

Chemical Products

DMX

CONCENTRATED STAIN AND OIL REMOVER, MACRO CLEANER It can be used instead of multiple products, it can both remove strong oil and stubborn stains therefore it is an economical product. It has pleasant smells, it cleans the walls, benches, garbage cans. it is safe to use on metal, concrete, glass surfaces, and many plastic surfaces such vinyl, Formica, plexiglass mosaic, wood coating, and other water-washable and water-proof surfaces. It provides effective cleaning.

Recommendation for use: By diluting with water in the range of 1 to 5 or 1 to 50 using a cloth, brush, or by sprayer.



5 / 10 / 20 / 30 LT

YKR

STAINLESS STEEL / CHROME CLEANER AND POLISH It is a stainless steel / chrome cleaner and polisher. It protects against external factors.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

SHN

CONCENTRATED
BATHROOM
AND TOILET
CLEANER

It is a versatile, concentrated tile, bathroom, and toilet cleaner. Reduces toilet odors and disinfects the surface used. It destroys stubborn stains, mossy layers in the toilet, soot, traces of soap, lime, and water stains, polishes applied surfaces.

Method of use: 1 to 5 is used by diluting with water.



5/10/20/30 LT

KP

READY TO USE FOAM SOAP

It is a specially formulated foam soap with glycerin. Softens and supports the skin with the glycerin it contains while cleansing the skin with its soft formula without drying. Its pH value is 5.5.

Recommendation for use: The product is to be used with special dispensers. A very small amount of the product has to be taken into hands without wetting, rubbed, rinsed with water.



5/10/20/30 LT

CT LIQUID HAND CLEANER

It is a pleasant-smelling, glycerin added, economical liquid hand soap. pH is 5.5.

Recommendation for use: To be used pured.



5/10/20/30 LT

TR

STRONG OVEN, SMUT, SOOT AND BURNED GREASE CLEANER It is a non-burning concentrated water-based cleaner especially produced for the catering industry, it is very effective for cleaning ovens, oven trays, burned greases, tars, smuts, soot, chimney fumes, and paddle boxes. Do not leave bad smells and residues. Recommendation for use: It is to be diluted with water in proportions 1:5 to 1:25.



5/10/20/30LT

DDX

HEAVY DIRT, OIL AND BLOOD STAIN REMOVER WITH ENZYME BLEACHING WASHING AGENT It is specially prepared for automatic laundry machines. It has been formulated to remove heavy dirt, oil, and bloodstains. the special formula contains active materials which are biodegradable.

Recommendation for use: 12-15 g is recommended for 1 kg of dry laundry at a freshwater hardness of 10-20 C°



5 / 10 / 20 / 30 LT

SP

DEGREASER SPRAY It is a product that you can use in kitchen, sofa, and carpet cleaning, and with its ultra-powerful formulation, you can remove the most difficult oil stains. We have 5, 10, 20, 30 and 60 kg foamed and non-foamed concentrated products.

Method of use: It's used diluting with water 1/5 to 1/25.



5/10/20/30 LT

VZ

SUPER CONCENTRATED LAUNDRY SOFTENER It is a concentrated laundry softener with maximum softening effect in calcareous and salty water. Gives extremely good results in towels and woolen fabrics. Provides quicker drying of laundry and prevents wrinkles.

Recommendation for use: 100 ml for 40 kg laundry.



5/10/20/30LT

WT

BLEACHING WITH HIGH DENSITY It provides perfect cleaning in bathrooms, toilets, sinks, and tiles. Thanks to its dense consistency, it clings to the surfaces is applied thus provides strong and protecting hygiene on applied surfaces.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

ULG

GENERAL
CLEANING
PRODUCT WITH
PERMANENTSSENCE

It is a general cleaning product with permanent essence that does not contain phosphate. It leaves permanent cleanness and a gentle smell on surfaces thanks to its perfect formulation and flower essence. It can be used safely on all surfaces that are not affected by water.

Recommendation for use: 1 unit product has to be diluted with 30 to 60 units of water.



5/10/20/30 LT

AR
POWER
BAD ODOR

REMOVER

It is a strong and effective bad odor remover. Eliminates bad odors effectively in places such as hotel rooms, apartments, business centers, workplaces, offices, restrooms, food processing, and packaging units, dressing rooms, schools e.t.c. It neutralizes all kinds of unwanted odors such as cigarettes, fish, garlic, onions, breath, tobacco, urine, and sweat. once applied it quickly removes bad odors and replaces them with a refreshing smell.

Recommendation for use: Spray it as pure as enough considering how big the area is.



5/10/20/30LT

ACL

WOOD POLISH

It is used for polishing and maintaining the wooden surface.

Recommendation for use: It is sprayed on the wooden surface and distributed on the surface with the help of a cloth or sponge. Provides long-lasting shine and cleanliness. It can also be used by diluting 1 to 4 and wiping method for parquet surface.



5 / 10 / 20 / 30 LT

DR

POWDER LOGAR OPENER

While breaking down the solid fats formed in the log, it prevents the formation of solid fat again thanks to the slippery layer it forms. It prevents clogging by dissolving the accumulated oil so that it will flow easily inside the pipe.

Recommendation for use: It is to be used in an undiluted manner.



5/10/20/30 LT

MTC

CONCENTRATED SHAMPOO FOR DISHWASHERS

It is the detergent for an industrial-type automatic dishwasher. It is a product developed to get perfect results especially with water of different hardness levels. Removes heavy odors by penetrating deep into dirt and oil perfectly. Provides stainless cleaning.

Recommendation for use: It is used with dosing units connected to industrial-type dishwashers. The dosage is 1.5 -3.5 g per liter.



5/10/20/30LT

BRT

RINSE AND POLISHING MATERIAL FOR DISHWASHERS It is a rinse and polishing material for industrial-type dishwashers. It is effective on the water of all hardness levels. Gives shine to Glass, metal, and porcelain materials by preventing calcification. Do not leave stains. Avoid detergents rest on dishes by preventing foaming.

Recommendation for use: It is used with dosing units connected to industrial-type dishwashers. The dosage is 0.1 g per liter.



5/10/20/30 LT

MKC

LIME DISSOLVENT FOR DISHWASHERS It is the lime dissolvent specially formulated for automatic dishwashers. Protects dishwashers from calcification. Prevents energy loss. Does not have corrosive effects on stainless steel. Recommendation for use: It has to be added to water in proportion to 1:10 depending on the tank capacity of the

dishwasher and density of lime surfaces.



5/10/20/30 LT

SHADE

CLEANER

It is effective in removing waves and color shades on fabric and fibers used in the textile sector.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

SUN

FRESH SCENTED
GENERAL
CLEANING
PRODUCT

It has a permanent scent, high concentration thanks to the perfect formula and fresh scent, it has permanent cleanness and a nice smell on all surfaces. It can be used safely on all surfaces that are not affected by water.

Recommendation for use: 1 unit product has to be diluted with 30 to 60 units of water.



5/10/20/30LT

KNZ

WOODY
SCENTED ROOM
PERFUME

It is a tangerine-based room perfume that makes all kinds of indoor environments smell pleasant. It cleans and refreshes the air in the applied environment.

Recommendation for use: To your desired degree of smell, it is sprayed as pure or diluted with water.



5/10/20/30 LT

DC

LOW SUDS
POWDER
DETERGENT WITH
BLEACHER

It is a low-suds powder detergent with a bleacher developed especially for automatic washing machines used in laundries. Effectively used in the removal of protein and bloodstains.

Recommendation for use: Suitable for industrial-type washing machines.10-20 g is used for 1 kg of dry laundry.



5/10/20/30LT

STERHAND 100

ALCOHOL BASED HAND AND SKIN DISINFECTANT It has anti bactericidal, fungicidal, antiseptic properties. It doesn't require rinsing, is easy to use, and dries quickly, very effective against fungus and bacteria formation. It does not make skin dry, suitable for all skins types.

Recommendation for use: It is to be used in an undiluted manner.



5/10/20/30 LT

WORLDCLEAN

ANTIBACTERIAL SURFACE CLEANER

In public and private spaces, cleaning of equipment, furniture, disinfecting schools, mosques, social facilities, wall, floor, floor surfaces, and disinfecting medical institutions (clinics, hospitals), cleaning of equipment and polymer-based surfaces, floorings, metal surfaces. it has a strong antibacterial effect desired by high hygiene required areas. Its powerful formula kills 99.9% of known bacterias effectively.

Recommendation for use: Used pure.



5/10/20/30LT

CF

INTENSIVE FORMULA RUBBING AND POLISHING CREAM Thanks to its dense consistency formula, it cleans with a small amount of product. It is an ultra-strong cleaning product. It is formula consist of active surface agents and degreasers which makes this product perfect for clean bathrooms, tiles.

Recommendation for use: The product is applied purely and after rubbing with a sponge or cleaning cloth, rinsed



5/10/20/30 LT

Industrial Laundry Detergent

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DOP

OXYGENE BLEACHER It is an oxygen-based auxiliary washing material with a bleacher. It does not harm the laundry, It can be used safely with white laundry.

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TPS

TEXTILE RUST REMOVER

It is effective for removing metal rust from fabric and fiber used in the textile sector. It does not harm fabric and fibers.

Recommendation for use: It is used purely by the spraying and dipping method. And after using it, must be rinsed.



5 / 10 / 20 / 30 LT

TPX

TEXTILE RUST REMOVER

It is effective to clean rust stains on textile products. It is safe to use with any textile product.

Recommendation for use: It is used purely by the spraying and dipping method. And after using it, must be rinsed.



5 / 10 / 20 / 30 LT

DSL

DIRT AND OIL REMOVER FOR LAUNDRY It is a product specially produced for industrial-type laundry machines. It is specially formulated for heavy oil and dirt on fabrics. Thanks to its strong formula, it cleans clothes perfectly. It gives excellent results at each temperature.

Recommendation for use: Suitable for industrial-type washing machines. 50-100 g is used for 1 kg of dry laundry.



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Industrial Laundry Detergent

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SCHOOL

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BAD ODOR REMOVER

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Recommendation for use: Used pure.



5/10/20/30 LT

Wood Processing & Furniture Chemicals

DLM 200

GLUE REMOVER

It is used to clean the glue on the sliding tapes. Especially cleans the adhesive on the bottom layer of diapers and pads. It reduces the adhesion effect. It has a lemon smell so it does not engage bad odor into the material.

Recommendation for use: It is to be used in an unadulterated manner.



5 / 10 / 20 / 30 LT

DLM 203

GLUE REMOVER

It is used to clean the glue on the sliding tapes. Especially cleans the adhesive on the bottom layer of diapers and pads. It reduces the adhesion effect. It has a lemon smell so it does not engage bad odor into the material.

Recommendation for use: It is to be used in an unadulterated manner.



5 / 10 / 20 / 30 LT

HKN

MACHINE ADHESIVE CLEANER Especially in machine systems where furniture coating is performed, it is used to remove softened glue residues on the final product as an outlet solvent.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30LT

STM

CHIPBOARD CLEANER

It provides perfect cleaning on wooden surfaces. Thanks to dense formula, it quickly evaporates. It saves time.

Recommendation for use: It is to be used in an unadulterated manner.



5 / 10 / 20 / 30 LT

SOFT 100

MACHINE ENTRY LIQUID

It easily cleans the glue on the tape. Method of use: It is used purely.



5/10/20/30LT

Water Treatment Chemicals

DAP 1000 COMMERCIAL

WATER BOTTLE

It is used at 0.5-1 percent concentration. It is dilluted by water, and rinsed. It is used with soft and harf water. The perfect result is hot surfaces cleaning and dilluted by hot water.



5/10/20/30LT

ACC

STRENGTH OF STRONG ACIDIC FLUID CLEANING PRODUCED FROM MIXING OF INORGANIC ACIDS It is used for cleaning pasteurizers, separators, stainless steel, and ropes. Cleaning is usually carried out periodically in both acidic and alkaline conditions.

Recommendation for use: In the concentration of 0.5-2% at 60 $^{\circ}$ C 20 $^{\sim}$ 25 minutes intra-device circulation is provided.



5/10/20/30LT

DMC 300 JUG CLEANER

It cleans food matters contacted surfaces and other all surfaces. It is east to use. It does not cause any residues. It is dilluted 1 10 or 1 50 by water. It is absorbed aapplied surfaces. It is applied routine to provide control.

Recommendation for use: It is rinsed with plently water.



5/10/20/30LT

EXTRA SEDIMENT, LIME AND RUST SOLVENT

It is an acidic type cleaner that removes cement, lime and sediment rests and rusts safely with its special formula. Cleans mortar masses on metal surfaces without harming the paint.

Recommendation for use: It is to be diluted with water in a proportion of 1/20 depending on the intensity of sediment and lime.



5/10/20/30 LT

HND

ALCOOHOL BASED HAND DISINFECTANT It is a specially formulated alcohol-based hand disinfectant that does not require rinsing. It has bactericide, fungicide, and antiseptic properties. It does not leave dry your skin. It moisturizes the skin. Suitable for all skin types.

Recommendation for use: Certain amount of the product has to be taken into hand and rub all over your hands. After applying it to the hand, it shouldn't be rinsed. it's a skin-friendly disinfectant.



5/10/20/30LT

CTA

PURIFIYING HAND SOAP

It has pleasant smell, glicerin addition, economical. It provides disinfection effective.



5/10/20/30LT

Water Treatment Chemicals

LIQUID HAND CLEANER

It is a pleasant-smelling, glycerin added, economical liquid hand soap. pH is 5.5.

Recommendation for use: To be used pured.



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DEGREASER SPRAY

It is a product that you can use in kitchen, sofa, and carpet cleaning, and with its ultra-powerful formulation, you can remove the most difficult oil stains. We have 5, 10, 20, 30 and 60 kg foamed and non-foamed concentrated products.

Method of use: It's used diluting with water 1/5 to 1/25.



5/10/20/30LT



CONSTRUCTION

CR

SUPER CONCENTRATED
MORTAR AND
CONCRETE
REMOVER

It removes residues and scraps of mortar, lime and concrete after construction is done. It is a powerful remover of mortar rests, concrete, and cement in cement silos, trans-mixers, concrete pumps, and concrete mixers. It doesn't make any harm or corrosion on the applied surfaces, protect and prolong the machinery and parts lifetime.

Recommendation for use: It is to be diluted with water in proportion 1/5 depending on the thickness of sediments.



5/10/20/30 LT

MN

MINERAL SEDIMENT SOLVENT It is effective in cleaning very heavy dirt. dissolves mineral sediments, silicon residues and rust stains that is a common problem where water is accumulated.

Recommendation for use: It is to be diluted with water in proportions of 1/10 - 1/25.



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Method of use: 1 to 5 is used by diluting with water.



5/10/20/30 LT

SHADE CLEANER

It is effective in removing waves and color shades on fabric and fibers used in the textile sector.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

EL

MOIST, DIRT, OIL AND FILTH
CLEANER FOR
ELECTRICAL
EQUIPMENT

It is an insulating solvent used to clean and de-humidify electrical motors and parts without taking them apart. It is to be sprayed on contactors and engine rotors until the rotor dust, oil, and filth are entirely removed. Evaporates quickly.

Recommendation for use: It is to be applied directly on the surface.



5/10/20/30 LT

BSI

GELLY TYPE PAINT REMOVER It is a strong paint remover. Thanks to its jelly-type special formula, it provides easy and quick cleaning. with its high density, it clings on the hard to remove residues to peel off from the surface.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

CONSTRUCTION

FLX

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SEDIMENT,
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STAINLESS STEEL / CHROME CLEANER AND POLISH It is a stainless steel / chrome cleaner and polisher. It protects against external factors.

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5/10/20/30 LT

HT FARKLI

GLUE CLEANER

It is used gör removing label, tapes residues. It is used for removing label, tapes residues.



5/10/20/30 LT



TEXTILE

STSP

STSP / ST / STK / TEXTILE STAIN DISSOLVENT It is effective in removing dirt, grease, and other stains from the fabric used in the textile sector. Different alternative formulas are available depending on fabric and stain properties.

Recommendation for use: It is to be used in an unadulterated manner.



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5/10/20/30 LT

TPX

TEXTILE RUST REMOVER

It is effective in cleaning metal rust on fabric and fiber in the textile industry.

It is recommended to use with pressure stain guns. The product is sprayed purely on the surface to be applied with a pressure gun.



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DEGREASER SPRAY It is a product that you can use in kitchen, sofa, and carpet cleaning, and with its ultra-powerful formulation, you can remove the most difficult oil stains. We have 5, 10, 20, 30 and 60 kg foamed and non-foamed concentrated products.

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DSL

DIRT AND OIL REMOVER FOR LAUNDRY It is a product specially produced for industrial-type laundry machines. It is specially formulated for heavy oil and dirt on fabrics. Thanks to its strong formula, it cleans clothes perfectly. It gives excellent results at each temperature.

Recommendation for use: Suitable for industrial-type washing machines. 50-100 g is used for 1 kg of dry laundry.



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Recommendation for use: By diluting with water in the range of 1 to 5 or 1 to 50 using a cloth, brush, or by sprayer.



5 / 10 / 20 / 30 LT

INVOLAN

TEXTILE DYE REMOWER

It is used as dye remover in textile and fiber industries. It is dilluted 5-20 unit water for 1 unit product.



5 / 10 / 20 / 30 LT



SL

OIL SOLVING INDUSTRIAL SOLVENT

It is a strong solvent that cleans especially dry-intensive oil and grease. It is not burnable. It is economic.

Recommendation for use: It is to be diluted with water in proportion 1/4 or 1/20 depending on the intensity of dirt and oil.



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TYT

POWERFUL OIL CLEANER

It is an alkaline product especially for dried, tarry oils. It is effective in removing heavy dirt and oil layers in hotels, garbage containers. Besides, It is used safely in pre-filling washing processes in tube filling facilities. it is formulated not to burn the skin.

Recommendation for use: 1 unit of product is diluted with 5 -20 water. it is sprayed and wait a few minutes and wipe the dissolved oil and dirties.



5 / 10 / 20 / 30 LT

ET

METAL SURFACE PREPARER

It is a metal surface protecting and phosphating product. It prepares metal surfaces for paint and coating application by removing rust, oil, and grease from the metal surface at a single application.

Recommendation for use: It is to be diluted with water in proportion 1:1 to 1:10. The temperature of the dilution water should be 50 - 60 C so that a more effective phosphate layer can be formed.



5/10/20/30 LT

ETX3

METAL SURFACE PREPARATION AND PHOSPHATE PRODUCT It is a metal surface protection and phosphating product used widely in industries. It is used for degreasing and cleaning the metal surfaces and prepare for painting, it protects metal surfaces against corrosion and gives a more effective adhesion.

Recommendation for use: It is used by diluting 1:1 to 1:15 with water.



5/10/20/30 LT

MT

METAL SURFACE PREPARER It prepares metal surfaces for paint and coating by removing rust, oil and grease from the metal surface at a single application. Corrodes metal at a microscopic scale and builds on the surface a phosphate layer that provides a better hold for paint and coating. Recommendation for use: It is to be diluted with water in proportion to 1/5.



5/10/20/30 LT

RS

PENETRATOR
AND LOOSENER

Loosens stuck, rusty bolts, bolt pins, connectors as well as tools and equipment welded by rust very quickly and makes them usable again. Besides its character as a loosener it also has cleaning, oil, and rust preventing effects.

Recommendation for use: It is to be used in an unadulterated manner.



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BS

PAINT REMOVER

It is special formulated to remove painting stains. It is a strong paint remover. Thanks to the special formulation, it provides easy and quick cleaning and evaporates quickly. It does not leave any dirt traces and stains.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

STSP

STSP / ST / STK / TEXTILE STAIN DISSOLVENT It is effective in removing dirt, grease, and other stains from the fabric used in the textile sector. Different alternative formulas are available depending on fabric and stain properties.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

INX

INOXS - SURFACE CLEANER AND RENOVATION PRODUCT It is an inox surface cleaning and renewal product that can be used safely on inox, chrome, stainless steel surfaces in manufacturing, hotels, and restaurants industries. It can easily clean any corrosion, dirt, and rust. It cleans damp sources, prevents pollution disperse, and eliminates fingerprints. It cleans traces, stains, rusts.

Recommendation for use: It is used by diluting 1 to 5 to 10 with water.



5/10/20/30LT

RSF

SUPER CONCENTRATED
RUST AND
CORROTION
PREVENTER

It is a rust and corrosion preventive product, applied by adding into the circulating water in closed-circuit systems, cooling towers, or steam boilers. It prevents bacterial formations in machines that operate with borax oil. It is economic, is diluted with large amounts of water, and does not require a rinse. Does not contain acidic compounds.

Recommendation for use: It is to be diluted with water in proportions 1/60 to 1/100.



5/10/20/30 LT

SN4

CHIPBOARD CLEANER

It provides perfect cleaning on wooden surfaces. Thanks to dense formula, it quickly evaporates. It saves time.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

SDT

CHROME CYLINDER CLEANER It cleans easily plastic traces on the cylinder , the automotive sub-industry .

Worldchem sdt product is used to dilluted 1/10 by water. After it is dilluted, it is sprayed on the cleaning surfaces.after waiting 1-2 min, it is dried by rinsing with water. It needs with hot proses.



5/10/20/30 LT

SLE

OIL, DIRT SOLVING INDUSTRIAL SOLVENT It is a specially formulated alkaline product for heavy dirt and oil stains.it does not contain caustic. It can be used safely on all kinds of surfaces in kitchen equipment, food processing companies

Recommendation for use: I unit of product is diluted with water at a rate of 10-50 units.it is sprayed and wait a few minutes and wipe the dissolved oil and dirt.



5/10/20/30 LT

SLR

SOLAR PANEL CLEANING

Cleaning solution; it is produced specific for cleaning of solar panels. It cleans solar panels exposed bird dirt, dust, cement, polen, external factor etc.it is dilluted 1/70 - 1/100.



5/10/20/30 LT

MC

CLEANER FOR MECHANICAL PARTS It is a product developed to clean mechanical parts and remove oil and dirt from all types of sensitive equipment. It also removes wax, asphalt, ink, and other depositor stains. Do not corrode the metal. Cleans without damaging the plastic, rubber, and paint material/parts. It does not leave waste on the surface.

Recommendation for use: It is to be used in an unadulterated manner.



5 / 10 / 20 / 30 LT

MBT

INK CLEANER

It is effective on stamp and marker ink, oil, dirt, grease stains and other stains on fabric and fiber used in the textile sector.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

GR2000

PROTECTIVE OIL FOR IRON AND IRON ALLOYS

manner

It is a metallic oil mixture that contains anti-corrosive and anti-bacterial chemicals and film builder polymers. Particularly when applied after neutral or acidic cleaning of machines and spare parts or forms produced in workshops and small factories, it prevents rusting by build-up on the surfaces for a long time. It builds a homogenous, thin, and lasting oil film on the surface. the oil film coating prevents corrosion of the material when stored properly. Recommendation for use: It is to be used in an unadulterated



5/10/20/30 LT

EL

MOIST, DIRT, OIL AND FILTH
CLEANER FOR
ELECTRICAL
EQUIPMENT

It is an insulating solvent used to clean and de-humidify electrical motors and parts without taking them apart. It is to be sprayed on contactors and engine rotors until the rotor dust, oil, and filth are entirely removed. Evaporates quickly.

Recommendation for use: It is to be applied directly on the surface.



5/10/20/30 LT

ELK

ELECTRONIC CARD CLEANER

It is a cleaning product that can be used safely to clean electronic cards. Removes dust and filth easily from card surfaces.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

ZS

MECHANICAL DEGREASING

It provides to remove oil, wax, asphalt, glue, ink, and other depositing stains. It provides excellent cleaning on vehicle parts, equipment. Also, it provides an excellent cleaning result on manual production lines in production line by easily removing oils in tanks. It is not harmful when applied directly on insulation materials such as hard plastic, rubber, dyestuff. When used in wet tanks, it evaporates in a shorter time, thanks to its evaporation feature. You can clean tanks easily by wiping, brushing, or simply spraying.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

CS

HEAVY OIL, GREASE AND TAR SOLVENT It is a solvent for oil, grease and wax. Thanks to the emulsion it builds when diluted with water it holds on surfaces and stays there until it absorbs oil and dirt. Solves without rubbing. Does not contain chloride solvents, acids, or bases. It does not vaporize. Recommendation for use: It is to be diluted with water in proportion]:4.



5 / 10 / 20 / 30 LT

BK1

BAND SLIPPER

It is a foam adjustable belt slider, containing organic fatty acids and amine soaps used in the food processing industry. It is possible to apply with a dipping dropper or using a manual apparatus. It is recommended for big production lines which has more slider to maintain compared to small lines.

Recommendation for use: If there are droppers in the systems, it is necessary to work at a concentration of 30-50%. In manual applications, it should be used in lower concentrations.



5/10/20/30 LT

BRG

ALUMINIUM CLEANER AND POLISH It is a cleaner that contains no acidic compound developed for cleaning and polishing aluminum streamers, radiators, and honeycombs. Resolves aluminum oxide, grease and dirt layers, which cause clogging, blockages, and hinder heat transfer.

Recommendation for use: It is used by diluting with water at a ratio of 1 to 3.



5 / 10 / 20 / 30 LT

GR

PROTECTIVE OIL FOR IRON AND IRON ALLOYS

It is a metallic oil mixture that contains anti-corrosive and anti-bacterial chemicals and film builder polymers. Particularly when applied after neutral or acidic cleaning of machines and spare parts or forms produced in workshops and small factories, it prevents rusting by build-up on the surfaces for a long time. It builds a homogenous, thin, and lasting oil film on the surface. the oil film coating prevents corrosion of the material when stored properly. Recommendation for use: It is to be used in an unadulterated



5 / 10 / 20 / 30 LT



MARINE

CLEAN AGENT POLYESTER CLEANER

It is used pure. Contains solvent. It is used safely for cleaning polyester surfaces on boat. It does not stain.



5/10/20/30LT

POLISHED BOAT SHAMPOO

It cleans the boat without foaming and ensures the permanence of the paste polish. It can be used for cleaning, polishing and protecting all fiberglass, painted surfaces, glass, plastic and metal surfaces. It is easy to rinse.

It is concentrated. 100 -200 ML product is added to 10 LT water and applied with a cloth or brush, rinsed with water.



5/10/20/30 LT

FRESH TREATMENT BAD ODOR REMOVER

It is used as a bad odor remover. It does not contain formaldehyde, it is environmentally friendly.

In the toilets; 50 gr is poured into the toilet bowl.

For the marine industry; 100 gr is used for each 20 lt toilet tank capacity. After adding the product, 4-5 liters of clean water should be added.

In portable toilets; 100 gr is used for 20 lt toilet tank capacity.



5/10/20/30 LT

BILGE CLEANER

It is used for bilge cleaning in all marine vehicles. It cleans the oil, grease, mud, soot, fuel wastes in the bilge and eliminates odors. It does not harm rubber, fiberglass, metal parts and varnished and painted surfaces. Biodegradable, solvent free. It should be kept in motion for at least 1 hour by adding 1 liter to the bilge of 6-8 meter boats. The amount of usage should be changed according to the boat size. For the sea surface; The solution should be prepared with 3-5% sea water. It is sprayed from above in the direction of the wave to the direction of the dirt.



5 / 10 / 20 / 30 LT

BOOT CLEANER

It is a product developed for daily cleaning to remove oil and dirt on all marine vehicles, especially inflatable boats, boats, awnings and decks. Removes dirt, grime and rust stains. It is concentrated and economical.

For daily cleaning, 100-200 ml is added to 1 liter of water and applied with the help of a sponge or cloth. It is rinsed with water.



5/10/20/30 LT

RUST REMOVER MARINE RUST REMOVER

It is an acidic cleaner with effective rust, lime, silicate and algae removal properties on boats. It can be used safely in machine rooms.

It is diluted with water at a ratio of 1 to 10 and applied with the help of a brush. It is rinsed with plenty of water.



5/10/20/30LT

SHIP

BSP

DECK CLEANER It is an oil remover product that can use to clean all kinds of oil. It contains QAC. So it cleans and disinfects.

Recommendation for use: It is to be diluted with water in proportion 1/20 or 1/50 for daily cleaning.



5/10/20/30LT

CHLORINE TABLET

It can be used in dirty water tanks, bilge, and wastewater storage.it is economical method.

Recommendation for use: Half or 1 tablet is added to the tank



5/10/20/30LT

SLT

SINTINE CLEANER It is a strong product that cleans especially dry-intensive oil and grease. It is economic. It can be used in the general machine room for degreasing and bridge cleaning.

Recommendation for use: It is to be diluted with water in proportion 1/10 depending on the intensity of dirt and oil.



5/10/20/30LT

TAS ACID It is an efficient acid solution, supported with inhibitors to clean scale and corrosion deposits left by the water in the heat changing systems like vapor-hot water boilers, heat exchangers, condensers, evaporators, and induction ovens. Recommendation for use: It is to be diluted with water in a proportion of 1/20 depending on the intensity of dirt and lime.



5 / 10 / 20 / 30 LT

HKT

AIR COOLER CLEANER It is an effective air cooler cleaner product for air coolers. It removes carbonized dust from air systems.

Recommendation for use: It is to be diluted with water in proportion 1/2 -1/5.



5/10/20/30LT

LFT

TANK CLEANER It cleans oil and dirt from tanks easily. Spraying and brushing methods can be used. thanks to has basic fomule and acactive surfaces, it povides effect and economical cleaning.

Recommendation for use: It is to be diluted with water in proportion 1/20 or 1/50 depending on the intensity of dirt and oil.



5/10/20/30LT

SHIP

SLD

OIL SPILL
DISPERSANT

It is developed to separate, disperse spilled fuel oil over the sea surface. It has low toxicity and a high dispersing effect. thank to speacial formulated ,it separates oil. It has more biodegradable. Recommendation for use: Small spills at sea, it can use %3–5 WORLDCHEM SLD-sea water solution.



5 / 10 / 20 / 30 LT

SLY

OIL AND GREASE CELANER

It removes oil, grease from bilge, tank and deck. Recommendation for use: Spray or brush the dirty surface and wait 5-10 minute.



5/10/20/30LT

TRF

FILTER CLEANER

It removes dirt, oil, and grease from filters. It is an efficient cleaner.

Recommendation for use: It can use undiluted or It is to be diluted with water in a proportion of 1/5.



5/10/20/30LT

RUST, LIME AND SEDIMENT REMOVER

It is effective rust, lime, silicate, and algae remover special acidic cleaner on boats. It is not harmful to the applied surfaces because it does not contain nitric acid, heavy acids e.t.c. Can be used safely in machine rooms

Recommendation for use: It can be used directly or diluted with water up to a ratio of 1 to 10. apply it to the surface, wait for 1 to 5 minutes and wash using plenty of water



5 / 10 / 20 / 30 LT



HALAL

SHN

HALAL CONCENTRATED
BATHROOM
AND TOILET
CLEANER

It is a versatile, concentrated tile, bathroom, and toilet cleaner. Reduces toilet odors and disinfects the surface used. It destroys stubborn stains, mossy layers in the toilet, soot, traces of soap, lime, and water stains, polishes applied surfaces.

Method of use: 1 to 5 is used by diluting with water.



5/10/20/30LT

SP

HALAL DEGREASER SPRAY It is a product that you can use in kitchen, sofa, and carpet cleaning, and with its ultra-powerful formulation, you can remove the most difficult oil stains. We have 5,10,20,30 and 60 kg foamed and non-foamed concentrated products.

Method of use: It's used diluting with water 1/5 to 1/25.



500 ML / 5 / 10 / 20 / 30 LT

WT

HALAL DENSE CONSISTENCY BLEACH It provides excellent cleaning in bathroom, toilet, sink, tiles. Due to its dense consistency, it clings to the surface on which it is rubbed. It provides ultra hygiene in the environment in which it is driven. We have 5, 10, 20, 30 and 60 kg product types.

Recommendation for use: Add 3-4 caps to 10 liters of water.



750 ML / 5 / 10 / 20 / 30 LT

CMS HALAL BLEACH

It is used in all types of bleaching, white laundry, toilets, and bathroom hygiene.

Recommendation for use: 1 to 2 should be used by diluting with water.



5/10/20/30 LT

HALAL DISH DETERGENT Economical, suitable for all kinds of dishes, easy to rinse hand dishwashing liquid. It doesn't leave a stain. We have 5,10,20, 30, and 60 kg product types.

Recommendation for use: Depending on the number of dishes to be washed, it is added directly to the washing water.



750 ML / 5 / 10 / 20 / 30 LT

HALAL LIQUID SOAP It is an aromatic, easily rinsed moisturizing handwashing soap. It does not remove the skin's natural oil and moisture, and it softens the skin thanks to the moisturizers it contains. We have 5,10,20,30 and 60 kg product types.

Recommendation for use: It is used pure.



500 ML / 5 / 10 / 20 / 30 LT

HALAL

HALAL FLOWER SCENTED SURFACE CLEANER

It leaves permanent cleaning and a pleasant smell on surfaces applied with excellent formulation and flower scent. It is used safely on all surfaces not affected by water. We have 5,10,20,30 and 60 kg product types.

Recommendation for use: Add 2 caps to 5 liters of water.



1/5/10/20/30 LT

HND200

HALAL ALCOHOL BASED HAND CLEANING LIQUID It does not dry your skin. with its moisturizing properties, it is suitable for all skin types.

Recommendation for use: Add enough and hand rub. it doesn't require washing.



5/10/20/30 LT

FG

HALAL SURFACE PURIFYING AND CLEANING Cleans all other surfaces where foodstuffs come into contact and help remove bad odors.

Recommendation for use: It is used by diluting it with water in a ratio of 1/50 to 1/300.



5/10/20/30 LT

FGA

HALAL FOOT MAT CLEANING PRODUCT Especially in food processing enterprises, it is used as a foot mat disinfector fluid product at door entrances.

Recommendation for use: The product is used by diluting it with water in a ratio of 1 to 20.



5/10/20/30 LT

FGS

HALAL VEGETABLE AND FRUIT CLEANER Cleans foodstuffs, easy to use. It is active in all kinds of water. Does not require shaking.

Recommendation for use: Used by diluting 1:300 percent



5/10/20/30 LT

WORLDCLEAN

HALAL ANTIBACTERIAL SURFACE CLEANER In public and private spaces, cleaning of equipment, furniture, disinfecting schools, mosques, social facilities, wall, floor, floor surfaces, and disinfecting medical institutions (clinics, hospitals), cleaning of equipment and polymer-based surfaces, floorings, metal surfaces. It has a strong antibacterial effect desired by high hygiene required areas. Its powerful formula kills 99.9% of known bacterias effectively.

Recommendation for use: Used pure.



500 ML / 5 / 10 / 20 / 30 LT

HALAL

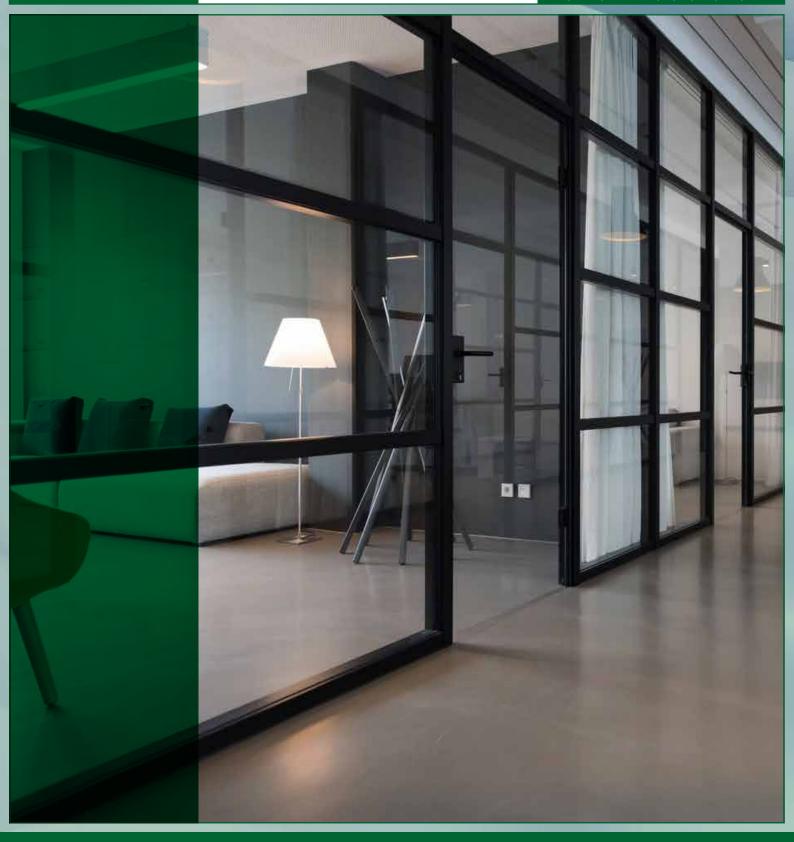
STERHAND 100

HALAL ALCOHOL -BASED HAND AND SKIN SANITIZER Kills bactericide, fungicide, and antiseptic properties do not require rinsing. it is a powerful hand and skin disinfectant. Easy to use, it dries quickly. It is effective against bacteria, fungi, and viruses. It doesn't dry the skin. It is suitable for all skin types.

Recommendation for use: Used pure.



100 / 250 / 500 ML / 1 / 5 / 10 / 20 / 30 LT



MEAT, MILK, FOOD PRODUCERS

ACC

STRENGTH OF STRONG ACIDIC FLUID CLEANING PRODUCED FROM MIXING OF INORGANIC ACIDS It is used for cleaning pasteurizers, separators, stainless steel, and ropes. Cleaning is usually carried out periodically in both acidic and alkaline conditions.

Recommendation for use: In the concentration of 0.5-2% at 60 $^{\circ}$ C 20 $^{\sim}$ 25 minutes intra-device circulation is provided.



5/10/20/30 LT

ACE

FOAM ADJUSTABLE
ALKALI LIQUID
CLEANING MATERIAL
USING FOR FOOD
INDUSTRY

In the food industry, It is used for cleaning milk oil in the equipment, closed systems, and milk tanks of the companies. It is a concentrated formula that has foam-free oil removal. It is a safe cleaning product for machine tools of fish, chicken, and meat processing companies. In particular, within chlorine oil extraction, It also has the ability to disinfect.

Recommendation for use: Used at a concentration of 0,5-1% concentration.



5/10/20/30 LT

SP

DEGREASER SPRAY It is a product that you can use in kitchen, sofa, and carpet cleaning, and with its ultra-powerful formulation, you can remove the most difficult oil stains. We have 5, 10, 20, 30 and 60 kg foamed and non-foamed concentrated products.

Method of use: It's used diluting with water 1/5 to 1/25.



5/10/20/30 LT

YKR

STAINLESS STEEL / CHROME CLEANER AND POLISH It is a stainless steel / chrome cleaner and polisher. It protects against external factors.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

SLEX

OIL, DIRT SOLVING INDUSTRIAL SOLVENT It is a specially formulated alkaline product for heavy dirt and oil stains.it does not contain caustic. It can be used safely on all kinds of surfaces in kitchen equipment, food processing companies

Recommendation for use: I unit of product is diluted with water at a rate of 10-50 units.it is sprayed and wait a few minutes and wipe the dissolved oil and dirt.



5/10/20/30 LT

EG

SURFACE CLEANER AND CLEANER Leaves applied surfaces hygienically clean, killing germs. it cleans, disinfects, and removes smells from all surfaces which have contact with foods. prevent fungi and mold formations. it controls and eradicates gems (+) and (-) bacterias. it doesn't leave any harmful residues.

Recommendation for use: It is to be diluted with water in a proportion of 1/50 to 1/300.



5/10/20/30 LT

MEAT, MILK, FOOD PRODUCERS

AR POWER BAD ODOR

It is a strong and effective bad odor remover. Eliminates bad odors effectively in places such as hotel rooms, apartments, business centers, workplaces, offices, restrooms, food processing, and packaging units, dressing rooms, schools e.t.c. It neutralizes all kinds of unwanted odors such as cigarettes, fish, garlic, onions, breath, tobacco, urine, and sweat. once applied it quickly removes bad odors and replaces them with a refreshing smell.

Recommendation for use: Spray it as pure as enough considering how big the area is.



5/10/20/30 LT

CMS BLEACH

REMOVER

It is used in all types of bleaching, white laundry, toilets, and bathroom hygiene.

Recommendation for use: 1 to 2 should be used by diluting with water.



5/10/20/30 LT

CTA

PURIFIYING HAND SOAP

It has pleasant smell, glicerin addition, economical. It provides disinfection effective.



5/10/20/30 LT

BY

DISHWASHING LIQUID It is an economical easy-rinse hand-wash liquid suitable for all types of dishes. it does not leave stains.

Recommendation for use: It has to be added directly to the washing water depending on the number of dishes.



5/10/20/30 LT

FLX

EXTRA
SEDIMENT,
LIME AND RUST
SOLVENT

It is an acidic type cleaner that removes cement, lime and sediment rests and rusts safely with its special formula. Cleans mortar masses on metal surfaces without harming the paint.

Recommendation for use: It is to be diluted with water in a proportion of 1/20 depending on the intensity of sediment and lime.



5/10/20/30 LT

SHN

CONCENTRATED
TILE AND TOILET
CLEANER

It is a multi-purpose, concentrated cleaner for ceramic tiles, bathrooms, and toilets. Reduces odors in toilets and disinfects applied surfaces. Removes stubborn stains, moldy surfaces, dry soap stains, lime, and water stains, and polishes surfaces. Uniquely removes oxidation and gives washroom brass, copper e.t.c metal surfaces a long-lasting shining.

Recommendation for use: It is to be used diluted with water in proportion 1:5.



5/10/20/30 LT

MEAT, MILK, FOOD PRODUCERS

FGA

DOORMAT CLEANING LIQUID It is applied on floor mats used in public service industries such as restaurants, food product suppliers in which hygiene and disinfection are crucial. Its strong disinfection properties prevent gems, microorganisms from entering the premises.

Recommendation for use: The product is used by diluting it with water at a ratio of 1 to 20.



5 / 10 / 20 / 30 LT

STERHAND 100

ALCOHOL BASED HAND AND SKIN DISINFECTANT It has anti bactericidal, fungicidal, antiseptic properties. It doesn't require rinsing, is easy to use, and dries quickly, very effective against fungus and bacteria formation. It does not make skin dry, suitable for all skins types.

Recommendation for use: It is to be used in an undiluted manner.



5/10/20/30 LT

MTC

CONCENTRATED
SHAMPOO FOR
DISHWASHERS

It is the detergent for an industrial-type automatic dishwasher. It is a product developed to get perfect results especially with water of different hardness levels. Removes heavy odors by penetrating deep into dirt and oil perfectly. Provides stainless cleaning.

Recommendation for use: It is used with dosing units connected to industrial-type dishwashers. The dosage is 1.5 -3.5 g per liter.



5/10/20/30 LT

BRT

RINSE AND POLISHING MATERIAL FOR DISHWASHERS It is a rinse and polishing material for industrial-type dishwashers. It is effective on the water of all hardness levels. Gives shine to Glass, metal, and porcelain materials by preventing calcification. Do not leave stains. Avoid detergents rest on dishes by preventing foaming.

Recommendation for use: It is used with dosing units connected to industrial-type dishwashers. The dosage is 0.1 g per liter.



5/10/20/30 LT

ULG

GENERAL
CLEANING
PRODUCT WITH
PERMANENTSSENCE

It is a general cleaning product with permanent essence that does not contain phosphate. It leaves permanent cleanness and a gentle smell on surfaces thanks to its perfect formulation and flower essence. It can be used safely on all surfaces that are not affected by water.

Recommendation for use: 1 unit product has to be diluted with 30 to 60 units of water.



5/10/20/30 LT

SUN

FRESH SCENTED
GENERAL
CLEANING
PRODUCT

It has a permanent scent, high concentration thanks to the perfect formula and fresh scent, it has permanent cleanness and a nice smell on all surfaces. It can be used safely on all surfaces that are not affected by water.

Recommendation for use: 1 unit product has to be diluted with 30 to 60 units of water.



5/10/20/30 LT

FARM

MDZ

COWSTONE MASTITIS PREVENTER

It is ready to use teat dip to be used in the daily milking routine after milking. For use as an aid in the control of mastitis in cattle. It is a good disinfection method.

Recommendation for use: It is to be used in an unadulterated manner.



5/10/20/30 LT

MDO IODID BASED FOAM FORM

It is an effective antisepsis cleansing fluid for the nipples before and after every milking. It wraps the nipples completely.

Recommendation for use: Before and after use for Milking the constructor is applied to nipples with an immersion container. After milking it's sprayed with a rate of 1 in 4 ratios.



5/10/20/30LT

MDO GEL

IODID BASED FILM FORM After each milking, it is an effective antisepsis cleansing fluid for the nipples. It wraps the nipples completely.

Recommendation for use: After milking, it can be used with the immersion method with its special equipment.



5/10/20/30LT

HOOK GEL

400 ML

Effective for E. coli, S. aureus, S. uberis on the hooves of animals. It is applied regionally.

Recommendation for use: It is applied 2-3 times for each hoof. It is repeated when necessary.



5/10/20/30LT

BCC

LIQUID ALKALI
PURE AGENT FOR
USING CLOSED
SYSTEM CLEANING
AT FOOD INDUSTRY

Especially in the closed automatic cleaning system, it can be applied very well. It is an alkaline cleaning agent. It is suitable for the cleaning and fermentation tanks of separators, barrels and filling machines, tanks, piping systems, and closed systems.

Recommendation for use: It is usually circulated for 20 $^{\sim}$ 25 minutes at 60 $^{\circ}$ C at 0.5-2% concentrations.



5/10/20/30 LT

ACF

FOAM ADJUSTABLE
ALKALI LIQUID
CLEANING MATERIAL
USING FOR FOOD
INDUSTRY

In the food industry, It is used for cleaning milk oil in the equipment, closed systems, and milk tanks of the companies. It is a concentrated formula that has foam-free oil removal. It is a safe cleaning product for machine tools of fish, chicken, and meat processing companies. In particular, within chlorine oil extraction, It also has the ability to disinfect.

Recommendation for use: Used at a concentration of 0,5-1% concentration.



5/10/20/30LT

FARM

ACC

STRENGTH OF STRONG ACIDIC FLUID CLEANING PRODUCED FROM MIXING OF INORGANIC ACIDS It is used for cleaning pasteurizers, separators, stainless steel, and ropes. Cleaning is usually carried out periodically in both acidic and alkaline conditions.

Recommendation for use: In the concentration of 0.5-2% at 60 $^{\circ}$ C 20 $^{\sim}$ 25 minutes intra-device circulation is provided.



5 / 10 / 20 / 30 LT

GAL

ALDEHIT BASED COWSHED CLEANING FLUID The solution containing aldehyde and ammonium compounds is specially formulated for animal shelters. It is used for cleaning animal shelters, foot baths, and boots. Suitable for hard and soft water.it is a foam-free cleaner, a foaming effect can be added if desired.

Recommendation for use: It can be used with 0.6/100, 0.8/100 in the vehicle wheel, 1.1/100 in the disease condition, 1/100 in the foot antiseptic, 0.7/100 in the cleaning of the closed shelters. It can be applied by immersion or bath style.



5/10/20/30 LT

HOOK FOOT POOL

The product is used by diluting 1-2%. Renew after solution becomes dirty. Advised to use daily. It is used for eliminating harmful organisms like Escherichiacoli ATCC 10536, Staphylococcus aureus ATCC 6538, Streptococcusuberis ATCC 19436 that can be found in animals hooves.

Recommendation for use: 0.8/100 – In case of illness: 1.1/100-1.0-100 in foot antiseptic- It can be used by spraying, dipping, and bath-like application methods.



5/10/20/30LT



CLOSED AND OPEN CIRCUIT WATER CHEMICALS

SS2102

COOLING WATER TREATMENT PRODUCT

It is formulated as a special inhibitor. It is an effective inhibitor for steam boilers and condensate return lines to avoid oxygen and carbon dioxide corrosion. It can use in open or semi-open cooling water circuits.

Recommendation for use: It is used between 10 -60 ppm per tonne(it depends on CaCO3).it prevents corrosion after 6-12 weeks of use.



5 / 10 / 20 / 30 LT

SS3200

CLOSED SYSTEM
DEPOSIT AND
CORROSION
PREVENTIVE

It prevents corrosion in largely build closed systems. It is a mixture of inorganic and organic corrosion inhibitors. It protects the systems from lime problems in the future, otherwise likely to be an inevitable case.

Recommendation for use: According to analysis results, it is used 2 kg per tonne.



5/10/20/30LT

KK1420

ANTI-CORROSION FOR CONDENSED LINE

It is used to prevent corrosion in steam and condensate lines. It is used to protect against lime problems in the future.

Recommendation for use: The Dose amount is determined according to the parameters and system in which it's used.



5/10/20/30 LT

KK1311

OXYGEN
CORROSION
PREVENTIVE IN
BOILER WATER

It is eliminated soluble oxygen in the boiler water, therefore prevent corrosion. It protects against any scaling and lime problems in the future.

Recommendation for use: Advised dosage of 100ml per tonne.



5/10/20/30LT

KK1204

LIME AND CORROSION PREVENTIVE IN BOILER WATER It prevents scaling, depositing and corrosion in central and floor heating systems that are using soft water to operate. It is to protect against scalp and lime problems inside running systems. Regular use prevents lime and scalp formation inside systems.

Recommendation for use: Advised dosage is 100 ml-200 ml per tonne.



5/10/20/30 LT

KK1103

BOILER STONE AND CORROSION PREVENTIVE FOR FOOD INDUSTRIAL It prevents water hardness in the water boiler and retains oxygen corrosion. It is formulated for the food industry use. It prevents boiler system failure by preventing scaling and lime formation in the boiler.

Recommendation for use: Dosage 100 ml-200 ml a per ton.



5/10/20/30LT

CLOSED AND OPEN CIRCUIT WATER CHEMICALS

KMO 2502 **BIOCIDE**

It is a biocide that prevents any bacteria and fungus from rooting in water cooling systems. It is highly effective to prevent the rooting and breeding of bacteria, fungus, alga. it is in a still-fashion non-foam formula. It is effective for a wide spectrum with low concentrations. It is chlor free and non-oxidant. WORLDCHEM-2502 can be used safely in any water system which is in contact with human skin.

Recommendation for use: Dosage amount varies depending on the system conditions and capacity of the system. We suggest 3-5 L per 100 m3 water. Once the water is drained out from the system, the process is repeated.



5/10/20/30LT

ANTISCALANT

It is used to remove stiffness and controls corrosion in reverse osmosis systems. It is highly effective in preventing the membranes from scaling and corrosion thus prolong the lifetime of reverse osmosis systems. Unquestionably stops any damage from calcium, magnesium, barium, and iron ions. Best effective on medium and high-level water hardness.

Recommendation for use: It is used by a dosage pump.



5/10/20/30 LT



CAR MAINTENANCE

TSL

SILICON BASED -TIRE CLEAN AND SHINE It removes heavy oil, stain, and dirt on car tires. It gives long-lasting shine to your tire. It is based on a silicone formula. Recommendation for use: It is sprayed purely on the tire and wiped with a cloth.



5/10/20/30LT

OS CAR SHAMPOO

It cleans all kinds of dirt, oil, and grease on vehicles. It has a more foamy formula.

Recommendation for use: It is to be diluted with water in proportion from 1:10 to 1:30 according to the density of the dirt.



5/10/20/30LT

OSD 3 OSD 5

TOUCHLESS CAR WASH CONCENTRATED SHAMPOO It cleans dirt, oil, dust, and mud without damaging the paint on the vehicles.

During the application, it requires no sponge or brush. Apply it by spraying it on the surface. Provides excellent results within a very short time.

Recommendation for use: It is to be diluted with water in a proportion of 1:50 to 1:100 according to the density of dirt.



5/10/20/30LT

RLS

AUTO TYRE CLEAN AND SHINE It cleans easily dirt and stains from rubber. It leaves a long-lasting shine on tires.

Recommendation for use: It is to be diluted with water in proportion 1:5.



5/10/20/30 LT

TORBIDO POLISHING MILK

It can be used in all types of car dashboard compartments, plastic bumpers, roof, door panels, interior, and exterior plastic accessories. it cleans stubborn dirt and stains effortlessly. Thanks to its special formula, it gives a permanent shine on the surfaces after cleaning with this special product.

Recommendation for use: According to density dirt; to be used pure or to be diluted with water in proportion 1:1.



5/10/20/30LT

AUTO PERFUME

WorldChem Auto perfume leaves a permanent refreshing fragrance inside your car. We formulated a wide spectrum of Auto fragrances for you to choose which suits your taste.

Recommendation for use: To the desired strength of the fragrance level, it can be used pure, or can be diluted for spraying.



5 / 10 / 20 / 30 LT

CAR MAINTENANCE

WATER SLIP MATERIAL

A free-Solvent silicone water slider is used on the outer surface of the glasses. Especially after the WORLDCHEM-SY application on auto Windows, not need to operate the wiper in a rainy drive.(about 70 km/h). It can also be used on exterior windows, it helps to reduce cleaning time.

Recommendation for use: First, clean and dry the glass properly, then pour enough product over the glass and spread it over the glass surface evenly using a clean fabric. when properly applied it will leave a coated film layer that will cover the surface of your glass and side windows. This protective layer will move water and water droplets from accumulation by forcing them to slip away.



5 / 10 / 20 / 30 LT

GLASS WATER WITH ANTIFREEZE

It is perfectly suitable for cleaning hardened windshield bugs, greasy stains, and dirt spots on Vehicle Glasses. It prevents freezing windshield water in cold, wintertime conditions. It eliminates un-wipeable residues over glasses so that drivers can enjoy again a first-day clearness on their car glasses. Recommendation for use: It is added to the vehicle's windshield water tank.



5/10/20/30LT





ECO LIQUID SOAP

It is a pleasant-smelling, glycerin added, economical liquid hand soap. pH is 5.5.

Recommendation for use: To be used pured.



5/10/20/30LT

ECO DISHWASHING LIQUID

It is an economical easy-rinse hand-wash liquid suitable for all types of dishes. it does not leave stains.

Recommendation for use: It has to be added directly to the washing water depending on the number of dishes.



5/10/20/30LT

ECO GENERAL CLEANING PRODUCT WITH PERMANENTSSENCE

It is a general cleaning product with permanent essence that does not contain phosphate. It leaves permanent cleanness and a gentle smell on surfaces thanks to its perfect formulation and flower essence. It can be used safely on all surfaces that are not affected by water.

Recommendation for use: I unit product has to be diluted with 30 to 60 units of water.



5/10/20/30 LT

ECO PCZ LIME REMOVER

It removes easily any rust and lime stains in toilets and bathrooms. And removes lime stains from kettles.

Recommendation for use: 1 unit of product is used by diluting with 5 to 20 units of water.



5 / 10 / 20 / 30 LT

ECO CMS BLEACH

It is used in all types of bleaching, white laundry, toilets, and bathroom hygiene.

Recommendation for use: 1 to 2 should be used by diluting with water.



5 / 10 / 20 / 30 LT

ECO OIL DISSOLVER

Thanks to ultra strong formulation, it removed oil stains for kitchen, sofa, carpet cleaning. It is dilluted to use between 1-1 or 1-5 in all spray. It does not stain. It is very economic.



POOL

POWDER CL 90

It provides disinfection and oxidation in pools. It's effective against Legionella. Free chlorine should be 1-3 ppm in outdoor pools and 1-1.5 ppm in indoor pools. Bonded chlorine; maximum 0.2 ppm.



5/10/20/30LT

POWDER CL 56

It provides disinfection and oxidation in pools. It's effective against Legionella. Free chlorine should be 1-3 ppm in outdoor pools and 1-1.5 ppm in indoor pools. Bonded chlorine; maximum 0.2 ppm. it performs best at PH 7-7. 4.



5/10/20/30 LT

LIQUID CL

It provides disinfection and oxidation in pools. It's effective against Legionella. Free chlorine should be 1-3 ppm in outdoor pools and 1-1.5 ppm in indoor pools. Bonded chlorine; maximum 0.2 ppm. it performs best at PH 7-7. 4.



5/10/20/30LT

POWDER REDUCED PH-L

It is used to lower pH in open and closed air waters. The pH of air-water shows continuous elevation training, the pH value needs to be measured and monitored daily. Effective for a continuation of disinfection and prevention of lime stain.

The alkalinity of the water is measured before use. The measured value must be between 80-120 Dec. Then PH measurement should be done. The pH value should be between 7-7.4.Dec. At high PH, to reduce the pH of 100 tons of pool water by 0.1 units, 1000-2000 grams of worldchem powder pH-I reducer must be added.



5/10/20/30LT

CLARIFIER

It is a product that helps filtration. It allows microparticles to be collected and held in the filter. In order to get a good performance from the product, it is important that the pH rating of the pool water is 7-7.4. After application, the filter is cleaned by backwashing. External factors (wind, rainfall, vegetation, etc.) in indoor and outdoor pools) and depending on the number of swimmers; 1000 ml of WORLDCHEM polisher is added to 100 tons of pool water 1-2 times a week.



5/10/20/30LT

ALGAECIDE

It is an effective product against algae. Formulated to works compatible with chlorinated compounds. As long as chlorine is not present in the pool, it does not interfere with algae alone but prevents its formation. In order to get a good performance from the product, it is important that the pH rating of the pool water is 7-7.4. After application, the filter is cleaned by backwashing. It is recommended to use 2500 ml of WORLDCHEM algaecides 1 time per week.



5/10/20/30LT

POOL

ION HOLDER

It is used as an ion holder in indoor and outdoor swimming pools. It is used to bind raw water source metal ions (such as iron, copper, manganese) and in cases where calcium hardness is high. It prevents metal ions from binding with free chlorine in pool water. Maximum amount of metal ions in pool water; Iron: 0.3 mg / It copper: 1.3 mg / It manganese: 0.05 mg / It



5/10/20/30 LT

FLOCCULATOR

It is a liquid material that decays by collecting particles below 20-40 microns that cannot be held by filtration. In order to get a good performance from the product, it is important that the pH rating of the pool water is 7-7.4. After application, the filter is cleaned by backwashing. External factors (wind, rainfall, vegetation, etc.) in indoor and outdoor pools) and depending on the number of swimmers;1000 ml of WORLDCHEM polisher is added to 100 tons of pool water 1-2 times a week.



5/10/20/30 LT

ALK-L REDUCED ALKALINITE

It is used to reduce alkalinity in the waters of indoor and outdoor swimming pools and contains "sulfuric acid". The alkalinity value is important in fixing the pH value. The alkalinity value must be in the December 80-120 range. The ideal pH for swimming pools should be between 7.0-7.4 which Chlorine performs its best disinfection. By automatic dosing, the alkalinity value is stabilized.



5/10/20/30LT

ALK-R RAISED ALKALINITE

It is used to reduce alkalinity in the waters of indoor and outdoor swimming pools and contains "sulfuric acid". The alkalinity value is important in fixing the pH value. The alkalinity value must be in the December 80-120 range. The ideal pH for swimming pools should be between 7.0-7.4 which Chlorine performs its best disinfection. By automatic dosing, the alkalinity value is stabilized.



5/10/20/30 LT

FILTER CLEANING

It is a product that will be used at the beginning of the season and during the season depending on the water properties of the swimming pool. The filters of the pools, which are intensive to use, become clogged over time due to residues such as Body Oil and Sun Oil. It adheres to the sand grains in filtres along with the lime properties of the water, causing the filter to fail its proper function. The product removes dirt and lime residues on blocked sand in the filter without damaging the material. After putting quartz sand in the filter, the remaining volume is filled with water. WORLDCHEM pool sand filter added Up to 10% of the filled water. Leave for 10-12 hours. At the end of this period, backwash is performed. 10-12% WORLDCHEM pool sand filter cleaner is used in surface cleaning.



5/10/20/30LT

GLOSALL

OIL DIRT REMOVER

It is a product that you can use for kitchen, sofa, and carpet cleaning and at the same time, you can remove the most difficult oil stains with its ultra-strong formulation.

Usage: It is used by diluting 1/5 with water.



1 LT

PURITY

TOILET BATHROOM CLEANER It cleans lime stains in bathrooms and toilets, provides effective and easy cleaning for soap residues and rust stains in bathtubs, showers, tiles, and sinks, water stains, and joints in shower cabinets and tubs.

Usage: It is used by diluting 1/6 with water.



1 LT

INTENSIVE BLEACH

Thanks to its density and special formula, it is a cleaning product that easily adheres to vertical surfaces in toilets, bathrooms, and kitchens and provides disinfection. It contains chlorine and surfactant, so it provides perfect cleaning and whiteness.

Usage: The product is used pure.



750 ML

PURITY

BATH TOILET CLEANER

It cleans lime stains in bathrooms and toilets, cleans soap residues and rust stains in bathtubs, showers, tiles, sinks, thanks to its special formula with help of its foam spraying equipment it provides an effective and easy cleaning without exhaustion. It easily adheres to vertical tile, ceramic surfaces in the form of foam, and cleans dirt, remove lime stains from the applied surfaces.



500 ML

WORLD MAX

STAIN AND DIRT REMOVER

Thanks to its stain and dirt removing feature, it is effective on all surfaces and on products that can be cleaned with liquid. It is effective against bloodstains, make-up material, tea-coffee stains, food and beverage stains on fabrics and garment products.

Usage: The product is used pure.

Usage: The product is used pure.



500 ML

AR POWER

BAD ODOR REMOVER

With its strong effect, it eliminates bad odors. It quickly removes bad odor from public places such as hotel rooms, apartments, business centers, workshops, resting areas, food processing, packaging units, dressing rooms, schools, and such. It neutralizes all kinds of unwanted strong odors such as cigarettes, fish, garlic, onions, breath, tobacco, urine, and sweat. It leaves a pleasant smell in the environment after being used.

Usage: It is used pure. spray it enough considering the area you want to remove odor and refresh the air with a nice smell.



250 / 500 ML

ACL WOOD POLISH

It is a product used in the polishing and maintenance of the cleaned wood or wooden surface. It is sprayed on the cleaned wood and the entire surface is wiped with the help of a cloth. It provides a permanent shine. It maintains the wooden surfaces with continuous use.

Usage: The product is used pure.



500 ML

SINTINE CLEANER

It is a very effective cleaning product used for cleaning oil and grease in bilge tanks. It is a very strong degreaser that can be used even in machine oil cleaning. Thanks to its special formula and the chemicals it contains, simply, spray it on the surface and clean it with the help of a cloth. It provides a permanent shine.

Usage: The product is used pure.



500 ML

YKR

STAINLESS STEEL AND CHROME POLISHING It is a solvent-based product used for polishing steel and chrome surfaces. It is economical. It provides brightness in a wide area with a small amount of product. After spraying, it is distributed on the surface with the help of a cloth. Provides a permanent shine.

Usage: The product is used pure.



500 ML

GL GLASS CLEANING AND POLISHING

It provides cleaning on surfaces such as glass, mirrors, and stained glass without leaving any traces behind. It can be wiped with a dry cloth by simply spraying on the surface and wipe using a dry cloth. You will easily remove oils and stains.

Usage: The product is used pure.



500 ML

SFT

MARIN SEA FRIENDLY LIQUID DETERGENT It is a specially formulated dishwashing detergent that is more effective in seawater. It is produced from raw materials that are effective even in hard water, biodegradable, do not cause environmental pollution, and have low ecotoxic values.

Usage: It is used by adding I teaspoon to I liter of water.



1000 ML



With its water-repellent feature, it prevents the formation of water stains and limescale caused by water and steam on the shower cabin and glass surfaces. It delays pollution.

Usage: The product is used purely. It is important to apply it on a clean and dry surface. it covers the applied surface with a very thin anti-water film layer, pushes away water from itself. Make sure you applied the solution on a clean surface and homogeneously. You can use a clean dry cloth when applying the product.



500 ML

LEMON COLOGNE

While leaving a pleasant smell with lemon essence, it provides coolness and freshness after application. It contains 80 degrees alcohol.

Usage: The product is used directly, as often as desired.



100 / 250 / 1000 ML

COLOGNE

While leaving a pleasant scent with lavender essence, it provides coolness and freshness after application. It contains 80 degrees alcohol.

Usage: The product is used directly, as often as desired.



100 ML

TEA COLOGNE

While leaving a pleasant scent with a tea flower essence, it provides coolness and refreshment after application. It contains 80 degrees alcohol.

Usage: The product is used directly, as often as desired.



100 ML

DSROOM PERFUME

It is a room perfume that carries the fresh scent of flowers to any place you live in. It leaves the smell of cleanliness while refreshing the air of the environment where it is applied. Usage: The product is used pure.



500 ML

ROOM PERFUME WITH FLORAL

FRAGRANCE

It is a flower-scented room perfume that provides the permanent smell of freshness and freshness to the area it is applied. It leaves the permanent scent of perfect flowers in the environment where it is applied.



500 ML

Usage: The product is used pure.

CLARA

ROOM PERFUME WITH FLORAL FRAGRANCE Thanks to its special perfume, it is an intensely formulated room perfume that leaves a lasting scent on the environment. Usage: The product is used pure.



500 ML

BUDS

ROOM PERFUME WITH FLORAL FRAGRANCE Thanks to its special perfume, it is an intensely formulated room perfume that leaves a lasting scent in the applied environment. it is a safe product to use.

Usage: The product is used pure.



500 ML





M.Z. KİMYASAL ÜRÜN. VE TEMZ. MALZ. GIDA TURZ. SAN. VE TİC. LTD. ŞTİ.

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