

## DATA SHEET MERGE 3000

# (General Purposes Synthetic Detergent Liquid)

# **Description:**

It's a very special concentrated formula in which the ratio of the effective components has the biggest rule in the cleaning process, and it's a liquid product that can be used on any surface with effective component tough on dirt and kind on hands, legally approved and owned - with this formula - by our company only.

## The Product Name: - General Cleaning (MERGE 3000)

### Features of MERGE 3000: -

- Economical-value for money.
- Blend of powerful cleaners.
- Effective for use with both hard and soft water.
- Safe and kind on hands.
- Environment friendly cleaner.

## Defining MERGE 3000: -

- It's a cleaning material for multipurpose cleaning, includes (antiseptic, disinfectant, fragrance, Perfumed and approved colors).
- It cleans all surfaces, at the same time protects them, such as: Stainless Steel, Hanged Production Machines and Equipments Lines, Copy Machine, Computers, All kinds of machines, ovens, Oven Filters, Nicotine buildup, Aluminum, Furniture, Yellowish spots, Marble, Windows, Rugs, Carpet Stains, Walls, Ceramic, Floor Tiles, Chinese Tiles, Taps, Toilet Flusher, Rust, Corridors, Fiberglass, Plastic, Heavy Oils, Typing Machines and Equipments, Dyes, Wooden Furniture, Natural Leather, Synthetic Leather, Ink, Kitchen Stove Cover, Wax Tailing, Smoke stains, Cement Tailing, Chrome, Dry-Cleaning, Engines, Big Fans,

Gold, Silver, Cupper, Fats, Electrical Machines, Cooking Tools, Airplanes and Ships cleaning, Airports, Houses, Hotels, Restaurants, Hospitals, Factories, Simply everything and everywhere.

## Specifications of MERGE 3000:-

It's a steady homogenous mixture consists of synthetic cleaning components with antiseptic, disinfectant and fragrance, that is suitable at any temperatures, and works effectively leaving no trace of stains.

It has effective components against microorganisms and bacteria which can't be seen by bared eye and including effective materials against weather changes.

## Usage MERGE3000:-

• Suitable for all kinds of cleaning, maintaining and conservation for whatever or whenever needed: Machines, Equipments, Floors, Walls, Open spaces, With out any bad effects even on painted surfaces, rubber, cork, waxed floor.\
With constant use it cleans and prevents any future stains, rust and corrosion.

## Where we can use MERGE 3000:-

- Anywhere, on any surfaces and washable things.
- At food production factories, hospitals, hotels, restaurants, airports, houses, establishments ... etc.

## Safety of MARG3000:-

- It has no bad effects what so ever on human skin, food production machines and equipments, medical tools painted surfaces, fabrics and colors.
- Easy to remove with water.



# Advantages of MARG3000:-

- Effective product against wide range of microorganisms to maintain the safety level.
- Suitable for cooking utensils.
- Maintain the properties clean.
- Effective at all temperatures.
- Prevents rust, penetration with constant use.

## How to use MERGE 3000:-

1.In factories:-

- For huge machines and vast areas, with high pressure pumps (High press or Foam clean pump) after mixing it with water by the specified ratios, which gives strong foam pumped on needed places that helps to reach the most difficult places, leave it for 15 min then clean it very well with water several times.
- It can be used anywhere anyway.
- It can be used with cleaning spray or machines and by small spray also.
- It can be used also at any place, on any surface scrub well and wash with water.
- Spray directly on the surface you want to clean or on a towel.
- Leave it for 5 minutes and wipe it well.
- Rains it with water and leave it to dry by air or dry it with towel.

1.On greasy surfaces:-

- Spray it on the greasy surface.
- Leave it for one minute.
- Wipe it with clean towel or brush.
- Rains it with water and dry it with towel or leave it to dry.

### **Technical Information:-**

**Appearance**: Concentrated Viscous Liquid before mixing

PH : 7-10

Color : Clear Green

## Warnings of MARG3000:-

- Never use it before mixing it with water for the general things and always follow the mixing schedule.
- Never use it concentrated on any thing.
- In case it reaches the eye clean it with vast amount of water.
- For daily usage use hand gloves



### **FIRST AID:-**

In case product reaches eye	Clean it well by a big quantity of water
In case it goes in body through mouth	Clean the mouth well by water or drink
	one to two glasses of milk, if it didn't
	Work try to see a doctor.

### **Materials of MERG3000:-**

• The product base on the description of the industrial general multipurpose cleaning materials number (1992/856)

## **Notes & Warnings:-**

Avoid using the concentrated liquid product on skin for a long time and avoid using it directly on eyes, always mix it with water before use it on Glass, Furniture, Top painted, and Fabric.

Storage and Packing:-

- Keep it in closed plastic packages
- Keep it at dry, cool places.
- Keep it away from excessive temperature.

## **Fighting Faire:-**

This product not flammable and against fair, in case you face flaming problems for any reason you can fight it and make it off by MERG3000.

### Personal Protection:-

Hands	Not Pernicious
Skin	Not Pernicious

# **Chemicals Description of MERGE 3000:-**

Material Appearance	Liquid		
Flaming	Not Possible		
Melting Materials	Not Possible		
Oxidant Materials	Not Possible		
Evaporation	Not Possible		
Self Flaming	Not Possible		
Explosions	Not Possible		
Strength	Homogeneous with water		
Anything else (additional)	Not request		

# Important Specifications about MERGE 3000:-

#### MERGE 3000

Cleans almost everything; difficult stains and tailing and with constant usage it prevent them from forming again.

#### MERGE 3000

Cleans and handles rust, tailing so it protects machines and everything you have from future damages.

#### MERGE 3000

Considered among the finest cleaning products since it need only some water and use it anywhere anyhow.

#### MERGE 3000

It works as antiseptic and disinfectant and refreshing material at dirt places and removes bad smells from toilets grounds and places for animals butcher.

### MERGE 3000

Possible addition: Apple and Lemon, which gives natural refreshing smell.

### MERGE 3000

Easy to use and it's a fast cleaner.

#### MERGE 3000

Has Long term storage.



### **Economical Benefits:-**

Since MERGE 3000 is a concentrated liquid, which you need to mix with water, this will save you nearly 55% of the money you used to spend on other cleaning products, also by using MERGE 3000 continuously you will protect your machines, surfaces, walls, ...etc. against rust, stain, tailing, which will save you almost 50 - 90% of the money needed before for maintaining which will be less in the future.

### References:-

American Society for Examination and Materials			
ASTM Results	VOI Analyzes	15.04 Samples	
	1987/ D 3399		

**MERGE 3000** 

**MULTI PURPOS** 

(GENERAL PURPOSE SYNTHETIC DETERGENT LIQUED)

Distinction Number: - 5747/2002/13

Report Number: - 376

**MERGE 3000 MULTIPURPOSE** 

Description of the industrial liquid General cleaning Multipurpose (1992/856) Material Number:

**MERGE 3000** 

