

MSDS Prep Date: April 05, 2012

Mrinesh Associates

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MATERIAL SAFETY DATA SHEET

PRODUCT & COMPANY IDENTIFICATION

Product Name

Company Name

Emergency Telephone

Multi purpose Cleaner

Mrinesh Associates

8144744481

6/133E, Kowsik Nagar, Pattanam,

L&T Bye Pass, Sulur, Coimbatore - 641016

HAZARDS IDENTIFICATION

Risk Phrases

R36 Irritating to Eyes

R38 Irritating to Skin

R41 Risk of Serious Damage to Eyes

COMPOSITION AND INGREDIENTS

Mixture in Water of Non Dangerous Ingredients and Substances Listed Below

CHEMICAL NAME	CAS NUMBER	WEIGHT
2-Butoxyethanol	67-63-0	40 - 60 %
Ethoxylated Alcohol	68439-46-3	< 5 %
Sodium Citrate	68-04-2	≤ 5 %

FIRST AID MEASURES

Inhalation	Ingestion	Skin Contact	Eye Contact
Remove to Fresh	Do Not Induce	Wash Skin	Promptly Wash Eyes With Plenty
Air if Breathing	Vomiting! Drink a Few	Thoroughly with Soap	Of Water While Lifting The Eye
Difficulties are	Glasses of Water or	and Water. Get	Lids. Continue To Rinse For At
Experienced. Seek	Milk. Get Medical	Medical Attention If	Least 15 Minutes. Get Medical
Medical Attention.	Attention.	Irritation Persists After	Attention If Any Discomfort
		Wash.	Continues.

Note To Physician

Treat Symptomatically Based On The Individual Reactions Of Patients And Judgement Of A Doctor.

FIRE FIGHTING MEASURES

Extinguishing Media Specific Hazards Protective Measures In Fire This Product Is Not Flammable. None known. Self-Contained Breathing Apparatus Use Fire-Extinguishing Media And Full Protective Clothing Must Be Appropriate For Surrounding Worn In Case Of Fire. Materials.

ACCIDENTAL RELEASE MEASURES

Spill Clean Up Methods **Personal Precautions Environmental Precautions** For Small Quantities, Collect With Mop Avoid Contact With Skin Spillages Or Uncontrolled And Wash With Detergent And Water. Discharges Into Water Courses And Eyes. For Major Spills, Prevent Further Must Be IMMEDIATELY Alerted Spreading, Then Collect With Suitable To The Environmental Agency Or Super Absorbent Material Like Other Appropriate Regulatory Vermiculite. Shovel Material Into A Body. Clean, Dry, Appropriately Labeled Container And Close The Lid Tightly. Do Not Allow Product To Enter Waterways.

HANDLING AND STORAGE

Precautions For Safe Handling: Keep Container Tightly Closed, Store in a Cool Ventilated Place.

Other Recommendations : Wash Thoroughly After Use.

EXPOSURE CONTROLS, PERSONAL PROTECTION

Not Determined. **Exposure Standards**

Biological Limit Values No Biological Limit Allocated.

Respiratory Protection Wear Appropriate Respirator When Ventilation Is Inadequate.

Hand Protection Use Solvent Resistant Gloves. Nitrile, PVC Or Neoprene.

Eye Protection Wear Safety Goggles.

Protective Clothing : No Special Protection Is Ordinarily Required Beyond Standard-Issue

Work Clothes.

Engineering Controls : Ensure That Adequate Ventilation Is Provided. Maintain Air

Concentrations Below Recommended Exposure Standards. Avoid

Generating And Inhaling Mists. Keep Containers Closed When Not In Use.

PHYSICAL AND CHEMICAL PROPERTIES

Melting Point : Not Applicable

Physical State : Thick Clear To Straw Yellow Colour Liquid

Boiling Point : Not Applicable

PH : 7.5 - 8.5

Solubility in Water : Completely Soluble

Flashpoint : Not Applicable

Specific Gravity : Not Determined

STABILITY AND REACTIVITY

Stability : Stable Under Normal Conditions

Dangerous Reactions : None

Decomposition Products : Products May Include Oxides Of Carbon, Nitrogen, Chlorine, May
Also Emit Ammonia

Conditions To Avoid : None

TOXICOLOGICAL INFORMATION

Product Toxicity : The Toxicity Of This Product Has Not Been Determined

Component Toxicity : The Hazard Identifications In Section 2 Were Derived From The Known Effects Of Individual Ingredients

Other Health Effects : Low Oral Toxicity, But Ingestion May Cause Irritation Of The Gastro-Intestinal Tract

ECOLOGICAL INFORMATION

Eco Toxicity : Avoid Contaminating Waterways

Toxicity Of The Products
: The Product Will Degrade To Substances Which Are Likely To Be Of Low
Environmental Impact When Used As Directed

DISPOSAL CONSIDERATIONS

Disposal Methods : Product Should Be Treated According To Sections 6,7 And 8 Above
Dispose Of According To Local, State And Federal Regulations. Contact
Relevant Authority For Details.

TRANSPORT INFORMATION

UN Number : NR Proper Shipping Name: NA

Class : NR Subsidiary Risk: None Allocated

Packing Group : NR Hazchem Code: NA

Special Precautions For User : None

ADDITIONAL REGULATORY INFORMATION

Regulatory Status : Not Regulated

Risk Phrases : R36/38 Irritating To Eyes And Skin

R41 Risk Of Serious Damage To Eyes

Safety Phrases : S2 Keep Out Of The Reach Of Children.

S24/25 Avoid Contact With Skin And Eyes.

S26 In Case Of Contact With Eyes, Rinse Immediately With Plenty Of

Water And Seek Medical Advice.

S46 If Swallowed, Seek Medical Advice Immediately And Show This

Container Or Label.

S37 Wear Suitable Gloves.

S50A Do Not Mix With Other Chemicals Especially Chlorine Releasing

Bleaches As Toxic Gas Will Be Evolved.

OTHER INFORMATION

DISCLAIMER: This MSDS Is Intended To Provide A Brief Summary Of Our Knowledge And Guidance Regarding The Use Of This Material. The Information Contained Here Has Been Compiled From Sources Considered To Be Dependable And Is Accurate To The Best Of The Company's Knowledge.

This Information Is Offered In Good Faith. Each User Of This Material Needs To Evaluate The Conditions Of Use And Design The Appropriate Protective Mechanisms To Prevent Employee Exposures, Property Damage Or Release To The Environment. The Company Assumes No Responsibility For Injury To The Recipient Or Third Persons, Or For Any Damage To Any Property Resulting From Misuse Of The Product.