

Mrinesh Associates

6/133E, Kowsik Nagar, Pattanam, L&T Bye Pass, Sulur, Coimbatore - 641016 Email - mrineshassociates@gmail.Com Contact Number - 8144744481

MATERIAL SAFETY DATA SHEET

PRODUCT & COMPANY IDENTIFICATION

Product Name

Company Name

Emergency Telephone

Floor Care

Mrinesh Associates 6/133E, Kowsik Nagar, Pattanam, L&T Bye Pass, Sulur, Coimbatore - 641016 8144744481

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
Sodium Carbonate	497-19-8	10 - 30 %
Citric Acid	77-92-9	10 - 30 %
Alcohols, c12-16, Ethoxylated	68551-12-2	5 - 10 %
Dodecylbenzenesulfonic Acid, Sodium Salt	25155-30-0	1 - 5 %
Fragrance	Proprietary Ingredient	1 - 5 %
Acetic Acid, Sodium Salt	127-09-3	1 - 5 %
Sodium Chloride	7647-14-5	1 - 5 %
Calcium Silicate	1344-95-2	1 - 5 %

FIRST AID MEASURES

Inhalation	Ingestion	Skin Contact	Eye Contact
Remove to Fresh Air if Breathing Difficulties are Experienced. Seek Medical Attention.	Do Not Induce Vomiting! Drink a Few Glasses of Water or Milk. Get Medical Attention.	Wash Skin Thoroughly with Soap and Water. Get Medical Attention If Irritation Persists After Wash.	Promptly Wash Eyes With Plenty Of Water While Lifting The Eye Lids. Continue To Rinse For At Least 15 Minutes. Get Medical Attention If Any Discomfort 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. Use Fire-Extinguishing Media Appropriate For Surrounding	None known.	Self-Contained Breathing Apparatus And Full Protective Clothing Must Be Worn In Case Of Fire.
Materials.		

ACCIDENTAL RELEASE MEASURES

Personal Precautions	Environmental Precautions	Spill Clean Up Methods
Avoid Contact With Skin And Eyes.	Spillages Or Uncontrolled Discharges Into Water Courses Must Be IMMEDIATELY Alerted To The Environmental Agency Or Other Appropriate Regulatory Body.	For Small Quantities, Collect With Mop And Wash With Detergent And Water. For Major Spills, Prevent Further Spreading, Then Collect With Suitable Super Absorbent Material Like Vermiculite. Shovel Material Into A 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

Exposure Standards : Not Determined.

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 : 8.0 - 9.0

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 and

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 Of Bio-Degradation

: 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.