

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: Rust remover

FILE NO.:

MSDS DATE:01/11/2015

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : Super Shine Rust Remover

SYNONYMS : None

PRODUCT CODES : SS3

MANUFACTURER : VMA Associates

ADDRESS : #80, R.V.Kovil street
Jothipuram
Coimbatore-641 047

EMERGENCY PHONE : 98652 91144

CHEMICAL NAME : Rust remover

PRODUCT USE : Tiles,Pipes & Toilet Bowl Rust remover

PREPARED BY : VMA Associates

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT:</u>	<u>CAS NO.</u>	<u>% WT</u>	<u>% VOL</u>
Hydor chloric Acid	7647-01-0	< 10	
Non ionic surfactants	9016-45-9	< 05	

Other ingredients classified as non hazardous

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

ROUTES OF ENTRY:

POTENTIAL HEALTH EFFECTS

EYES: Irritant

SKIN: None

INGESTION: None

INHALATION: None

CHRONIC HEALTH HAZARDS: The Chronic Toxicity of this product has not been determined.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None

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SECTION 4: FIRST AID MEASURES

EYES: Wash eyes immediately with a large quantity of water and contact a doctor.

SKIN: No irritant character

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

SPECIFIC DANGER : None

EXTINGUISHER TYPE : Water, foam .

SECTION 6: ACCIDENTAL RELEASE MEASURES

MINOR SPILLS : Mop Up Spills with water

MAJOR SPILLS : Collect product with suitable absorbent materials

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No Special requirements

OTHER PRECAUTIONS: Not required

STORAGE : Store in a cool dry area out of direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Ensure air circulation

VENTILATION : Sufficient ventilation is required

FLAMMABILITY : Non flammable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Blue colour Liquid

ODOR: None

PHYSICAL STATE: Liquid

pH as SUPPLIED: Below 3

BOILING POINT: Not Determined

F:

C:

MELTING POINT: Not Determined

F:

C:

FREEZING POINT: Not Determined

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

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SOLUBILITY IN WATER: Soluble

SECTION 10: STABILITY AND REACTIVITY

STABLE

UNSTABLE

STABILITY: Stable under normal Condition

DANGEROUS REACTION : None

DECOMPOSITION PRODUCTS : None

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: The toxicity of this product has not been determined.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Based on the component ecotoxicology, Its not harmful to aquatic organisms.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of according to local regulations.

SECTION 14: TRANSPORT INFORMATION

ROAD TRANSPORTATIONS : Not a dangerous good .

WATER TRANSPORTATION : Not a dangerous good .

AIR TRANSPORTATION : Not a dangerous good .

SECTION 15: REGULATORY INFORMATION

REGULATORY APPROVAL : Not Applicable

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: Handle and apply only as recommended.. for full information see product information sheet.