



Nandira[®] Chemicals

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MSDS OF SBRIGHT- DIP

PRODUCT: SBRIGHT DIP: SS DIP CLEANING

Section I

Manufacturer's Name: NANDIRA CHEMICALS
THANE

Section II.

Hazardous Ingredients/Identity Information

NA - Not Applicable NO HAZARDOUS CHEMICALS USED

Section III.

Physical/Chemical Characteristics NA. Not Applicable

Boiling Point: NA

Melting Point: NA

Specific Gravity: 1.2 +/-0.2

Vapor Pressure: NA

Vapor Density: NA

Evaporation Rate: (Water = 1): 1

Solubility in Water: 100%

Appearance and Odor: COLOURLES, acidic odor – LIQUID IN NATURE

Section IV.

Fire and Explosion Hazard Data NFPA Rating:

Health 1 Flammability 0 Reactivity 1

Flash Point (Method Used) : None

Flammability Limits: NA LEL: NA UEL: NA

Extinguishing Media : NON FLAMABLE.

Special Fire Fighting Procedures : NON FLAMABLE.

Section V.

Reactivity Data

Stability

Stable Conditions to Avoid: None

Incompatibility (Materials to avoid) Strong alkalis, reducing agents.

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: Will not appear.

Section VI.

Health Hazard Data

Routes of Entry

Inhalation : X
Skin : X
Ingestion : Not likely

Health Hazards:

- Eye irritant.
- Prolonged contact will damage the eyes and could cause permanent injury.
- Prolonged exposure could cause damage to nasal and passages.
- Skin irritation can occur from brief contact.
- Prolonged exposure can cause severe burns.
- Ingestion can cause irritation and burns to the mouth, throat and stomach.

Signs and symptoms of exposure:

- Irritation to eyes, nose and mouth.
- Burning sensation to skin.

Medical conditions generally aggravated by exposure:

- Pre-existing skin disorders, eye problems, skin and respiratory problems.

Emergency first aid procedures:

- Eye or skin contact: Flush immediately with copious running water for at least 15 minutes. See physician
- If ingested: DO NOT induce vomiting. Give large quantities of milk or water. Get immediate medical attention.

Section VII.

Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:

Spills: Neutralize with sodium hydroxide.
Flush with water.

Waste disposal method:

Neutralize to required pH (7.5-8.0) with sodium hydroxide.

Dispose of neutralized waste in accordance with applicable government regulations.

Precautions to be taken in handling and storing:

Wear protective equipment when handling.

Do NOT wear contact lenses.

In case of spill-Remove and discard contaminated clothing and launder before reuse.

Discard contaminated shoes.

Other Precautions:

Do not reuse.

Dispose of in accordance with applicable government regulations.

Section VIII.**Control Measures**

Respiratory Protection (Specify Type): Not needed IF adequate ventilation is provided. If needed, use self-contained breathing apparatus

Ventilation: Local exhaust

Special: NA

Mechanical (General)? Not recommended.

Other? NA

Protective Gloves: Acid resisting.

Eye protection: Chemical goggles.

Other protective clothing or equipment: No special clothes general aprone will work.

Work/Hygienic Practices:

Do not reuse emptied containers.

Clean spill immediately.

Do not eat or keep food in work area.

Wash hands before eating to avoid ingestion.