

MATERIAL SAFETY DATA SHEET

INDUSTRIAL CLEANING EQUIPMENT & SUPPLY
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IDENTITY (As listed on label): STEAM II

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components: OSHA PEL ACGIH TVL % RANGE
The precise composition of this mixture is proprietary information. A more complete disclosure will be provided to a physician or nurse in the event of medical emergency

Caustic Soda 2mg/m³

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 200F Specific Gravity (H₂O=1): 1.023
Vapor Pressure: 720mm Melting Point: N/A
Vapor Density (air=1): Unknown Evaporation Rate (Water=1): 1
Solubility in Water: Complete
Appearance and Odor: Amber color

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used): Flammable Limits: LEL: UEL:
None
Extinguishing Media: None
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V – REACTIVITY DATA

Stability: X
Conditions to Avoid: None
Hazardous Polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Routes of Entry:
Inhalation: No Skin: Yes Ingestion: Yes
Carcinogenicity:
NTP: N/A ARC Monographs: N/A OSHA Regulated: N/A
Signs and symptoms of exposure: Skin irritation and dryness

STEAM II

Medical Conditions Generally Aggravated by Exposure: N/A

Emergency and First Aid Procedures:

Eyes: In case of contact with eyes, flush with plenty of water then with 5% boric acid

Skin: Flush with water

Ingestion: If swallowed, drink plenty of water followed by lemon juice, grapefruit or vinegar

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Flush with plenty of water

Waste Disposal Method: In accordance with local, state, or federal regulations

Precautions to be taken in handling and storing: Store at room temperature

Other Precautions: Wash from skin with plenty of water

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): N/A

Protective Gloves: Impervious

Eye Protection: Goggles

Other Protective Clothing or Equipment: Plastic apron

Work/Hygienic Practices: N/A

DATE PREPARED: APRIL 2010

This information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, Expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any failure to adhere to recommended practices, or from any hazards inherent in the nature of this product.

This form complies with OSHA Form 174.