

SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS)

N/D=Not Determined
N/A=Not Applicable

Product: CEILING CLEANER PART A

Manufacturer: ESTEAM

Flammability: 0

Chem. Name: N/A

Trade Name: Ceiling Cleaner Part A

Reactivity: 0

Chem. Family: N/A

Use: Acoustic ceiling cleaner

Health: 2

Protection:

NFPA LEAST=0, SLIGHT=1, MODERATE=2, HIGH=3, EXTREME=4

HAZARDOUS INGREDIENTS

Trisodium Phosphate Dodecahydrate
Disodium Tetraborate

CAS #
10101-89-0
1330434

% WT
1-5
1-5

HAZARD DATA
LD50 7400 mg/kg (oral-rat)
N/D

EXPOSURE LIMITS (TLV)

N/D
TWA 1mg/m3

PHYSICAL DATA

Physical State: Liquid

Odor/ Appearance: Clear liquid, mild odor

Boiling Point (C): 100 C

Freezing Point (C): 0 C

Solubility in Water: 100%

Ph (undiluted): 11.0

Evaporation Rate: N/D

Specific Gravity: 1.00

Freeze/Thaw

Stable: Yes

Percent Volatile (vol): N/D

Vapor Pressure: N/D

FIRE & EXPLOSION HAZARD

Flammability: N

Means of Extinction: N/A

Special Procedures: N/A

Explosion Sensitivity to Impact: N/A

Chemical Sensitivity to Static Discharge: N/A

Flashpoint (C) & Method: None

Conditions: N/A

Hazardous Combustion Products: N/A

Upper Explosion Limit (% by vol): N/A

Lower Explosion Limit (% by vol): N/A

Auto-ignition: N/A

Rate of Burning: N/A

Explosive Power: N/A

TDG/WHMIS: Non Hazardous / D2B

REACTIVITY DATA

Chemical Stability: Stable

Hazardous Decomposition Product: None

Incompatible Substances: None

TOXICOLOGICAL PROPERTIES

Route of Entry - Skin Contact: N
Route of Entry - Skin Absorption: N
Route of Entry - Eye Contact: Y
Route of Entry - Inhalation: N
Route of Entry - Ingestion: Y

Reproductive Effects Y/N: N
Carcinogenicity Y/N: N
Mutagenicity Y/N: N
Teratogenicity Y/N: N/D
TLV: N/D

Effects of Overexposure:

Acute Effects:

May cause skin and eye irritation

Chronic Effects:

None known.

PREVENTATIVE MEASURES

Gloves: Recommended
Eyes: Chemical goggles

Footwear: N/A
Respirator: N/A

Clothing: N/A
Other: N/A

Recommended Engineered Controls:

Use with adequate ventilation.

Leak & Spill Procedures:

Flush to a sanitary sewer.

Waste Disposal Methods:

According to federal, provincial and municipal regulations.

Special Handling Procedures:

None.

FIRST AID MEASURES

Inhalation: Move person to fresh air.

Ingestion: Drink large quantities of water to dilute and contact a physician or the nearest poison control center.

Eye Contact: Immediately flush eyes with running water for at least 15 minutes. Call a physician.

Skin Contact: Wash with soap and water.

Prep./Revised Date: January 8, 2010

Prepared By: R. Russell

Source Material: Manufacturer's MSDS

Emergency Response: 1-613-996-6666 (Transport Emergencies)

Mailing Address: Esteam Manufacturing Ltd.
3750-19th Street NE Calgary, AB T2E 6V2



This information is complete to the best of our knowledge, however, users are encouraged to make their own investigations into the suitability of the information to their particular purposes. READ THE LABEL before using this or any product, and take any necessary precautions, dictated by the label or by common sense to ensure that your health is protected.