

Pro-White Truck Wash

[This MSDS complies with 29 CFR 1910.1200 Hazardous Communication Standard]

EMERGENCY PHONE NUMBER: **1-219-208-0500**

SECTION I- HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Sodium Metasilicate; PEL = 2 mg/m³ as NaOH; TVL = 2 mg/m³ as NaOH
Corrosive Solid, Basic Organic, N.O.S. (Contains Disodium Trioxosilicate) 8, UN 3262, PG III, ERG 154
(Non-hazardous: Non-Ionic Surfactants)

SECTION II PHYSICAL/CHEMICAL CHARACTERISTICS (when mixed with water)

BOILING POINT: 200-240 DEG F SPECIFIC GRAVITY: NA
VAPOR PRESSURE: 5-15 MELTING POINT: Na
VAPOR DENSITY: >1 EVAPORATION RATE: <1
SOLUBILITY IN WATER: Complete
APPEARANCE AND ODOR: Pink Liquid when mixed with water

SECTION III - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NA
FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: Non-combustible powder.
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: Product will react with most acids.

SECTION IV - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: Strong acids.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Unexpected
HAZARDOUS POLYMERIZATION: Will not occur

SECTION V - HEALTH HAZARD DATA

ROUTES OF ENTRY:.
INHALATION: YES inhalation of dust or mist can cause mild irritation of respiratory tract
SKIN: YES; concentrated solution or dust may cause irritation.
INGESTION: YES; can irritate lips, mouth, throat; EYE Contact may cause irritation.
HEALTH HAZARDS (ACUTE AND CHRONIC):
ACUTE: INGESTION: Can damage mouth, throat, esophagus, mucous membranes.
EYES: Wear tight-fitting safety glasses.
INHALATION: NA
CHRONIC: Repeated or prolonged exposure may cause damage to tissue under acute exposure. Repeated, excessive inhalation may increase susceptibility to respiratory illness.
CARCINOGENICITY:
NTP: NO
IARC MONOGRAPHS: NO
OSHA REGULATED: NO
SIGN AND SYMPTOMS OF EXPOSURE: Irritation of affected area.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May exacerbate existing dermatitis or respiratory disease.

EMERGENCY AND FIRST AID PROCEDURES:

SKIN: Flush with water until removed. EYES: Flush with water for 25 minutes. INGESTION: Immediately drink two glasses of water, do not induce vomiting. INHALATION: Remove to fresh air. Consult a physician immediately in all cases.

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

IN CASE MATERIAL IS RELEASED OR SPILLED:

Wear protective clothing and rubber gloves.

LARGE SPILLS: Also wear approved respiratory device, dike spill, pump to salvage tank, notify appropriate agency.

SMALL SPILLS: mop up with water.

WASTE DISPOSAL METHOD:

Dispose of in accordance with all local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Avoid contact with eyes, skin and clothing. Wash thoroughly after use. Avoid breathing mist or vapor. Avoid contact with acids.

OTHER PRECAUTIONS

None known

SECTION VII - CONTROL MEASURES

RESPIRATORY PROTECTION: Always use in well ventilated area; do not breathe or ingest spray mist or dust.

VENTILATION:

LOCAL EXHAUST: NA

MECHANICAL EXHAUST: NA

PROTECTIVE GLOVES: Neoprene

EYE PROTECTION: Chemical splash goggles/face shield

OTHER PROTECTIVE EQUIPMENT OR CLOTHING: Eyewash bath

WORK/HYGIENIC PRACTICES: Wear protective clothing, wash thoroughly after use.

NA = NOT APPLICABLE NE = NOT ESTABLISHED

NOTE: The information accumulated herein is believed to be accurate at time of printing, and given in good faith, but no warranty either express or implied, is made by the manufacturer or distributor. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

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