Chute and Dumpster Wash

SAFETY DATA SHEET

SECTION 1: Identification

1.1 Product identifier

Product name Chute and Dumpster Wash

1.4 Supplier's details

Name Hospeco

Address 10966 INDUSTRIAL PARKWAY NW

BOLIVAR OH 44612

USA

Telephone 800-443-4321

1.5 Emergency phone number(s)

US, Canada: 800-255-3924. International: +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)

H318 Causes serious eye damage

Precautionary statement(s)

P280 Wear eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Dipropylene glycol monomethyl ether

Concentration > 5 - < 10 % (weight)

EC no. 252-104-2 CAS no. 34590-94-8

- Flammable liquids, Cat. 4

H227 Combustible liquid

2. Nonionic Surfactant Blend

Concentration > 10 - < 15 % (weight)

Acute toxicity, oral, Cat. 4Eye damage/irritation, Cat. 1

H302 Harmful if swallowed

H318 Causes serious eye damage

3. Alcohols, C12-14-secondary, ethoxylated

Concentration > 0 - < 5 % (weight)

- Acute toxicity, oral, Cat. 4

- Acute toxicity, inhalation, Cat. 4

- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 1

H302 Harmful if swallowed H315 Causes skin irritation

H318 Causes serious eye damage

H332 Harmful if inhaled

4. Alcohols, C9-11 ethoxylated

Concentration > 0 - < 5 % (weight)

- Eye damage/irritation, Cat. 1

H318 Causes serious eye damage

5. Fragrance

Concentration > 0 - < 5 % (weight)

- Flammable liquids, Cat. 3

- Acute toxicity, dermal, Cat. 5
- Acute toxicity, inhalation, Cat. 5

Version: 1.0, Date of issue: 2019-03-21, p. 2 of 7

- Acute toxicity, oral, Cat. 5 - Aspiration hazard, Cat. 1

- Skin corrosion/irritation, Cat. 2

- Sensitization, skin, Cat. 1B

- Eye damage/irritation, Cat. 2A

H226 Flammable liquid and vapor H303 May be harmful if swallowed

H304 May be fatal if swallowed and enters airways

H313 May be harmful in contact with skin

H315 Causes skin irritation

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H333 May be harmful if inhaled

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled If symptomatic, move to fresh air. If not breathing, give artificial respiration.

Do NOT use mouth-to-mouth resuscitation. If symptoms persist, obtain

medical attention immediately.

In case of skin contact Wash off immediately with plenty of water for at least 15 minutes. Take off

contaminated clothing. Wash with soap and water. Do not apply any medicated agents except on the advice from a physician. Get medical

attention if necessary.

In case of eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15

minutes. Do not apply any medicated agents except on the advice from a

physician. Seek immediate medical attention/advice.

If swallowed Do not induce vomiting without medical advice. Drink 2-3 large glasses of

water. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. To ensure airway is open, position with head lower than body and transport immediately to a medical

facility.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Dry powder. Foam. Carbon dioxide (CO2).

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear chemical safety glasses with side shields or chemical goggles and heavy rubber gloves.

6.2 Environmental precautions

Prevent product from entering drains or open waters. See Section 12 for additional Ecological Information.

6.3 Methods and materials for containment and cleaning up

Prevent further leakage or spillage if safe to do so. Cover and contain spill with an absorbent material such as pet litter, sand or vermiculite. Sweep up and shovel into suitable containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do NOT take internally. Do not eat, drink, smoke, or apply cosmetics while handling this product. Avoid contact with skin, eyes or clothing. Avoid breathing dusts. Avoid breathing vapors or mists. Use personal protection recommended in Section 8. Wash thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from excessive heat. Keep from freezing. Store only in approved containers. Keep away from strong oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.2 Appropriate engineering controls

Apply technical measures to comply with the occupational exposure limits. Ventilation systems. Eyewash stations. Showers.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Use approved eye protection to avoid eye contact.

Skin protection

Chemical resistant protective gloves.

Respiratory protection

Where there is a potential for airborne exposures, wear NIOSH approved respiratory protection.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)

Clear green liquid

Odor Citrus

Odor threshold No data available

D.8-0.9

Melting point/freezing point

No data available
Initial boiling point and boiling range

No data available

Flash point >205F PMCC
Evaporation rate No data available
Flammability (solid, gas) Not flammable
Upper/lower flammability limits No data available
Vapor pressure No data available

Vapor density

No data available

No data available

Version: 1.0, Date of issue: 2019-03-21, p. 4 of 7

Relative density

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

Viscosity

Viscosity

1.00-1.02

Water Soluble

No data available

No data available

No data available

No data available

Explosive properties

Oxidizing properties No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Not reactive under normal conditions.

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

None under normal processing.

10.4 Conditions to avoid

Excessive heat.

10.5 Incompatible materials

Strong oxidizing agents, Strong acids

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

Causes serious eye damage.

Serious eye damage/irritation

Avoid contact with skin.

Respiratory or skin sensitization

Avoid breathing vapors or mists.

Carcinogenicity

Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

SECTION 12: Ecological information

Persistence and degradability

Biodegradable

SECTION 13: Disposal considerations

Disposal of the product

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Disposal of contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

HMIS Rating



NFPA Rating



SECTION 16: Other information

This Safety Data Sheet is offered solely for your information, consideration and investigation. There are no warranties, either expressed or implied and no responsibility is assumed for the accuracy or completeness of the data contained herein.