



SAFETY DATA SHEET

Version 1

Revision Date 01/20/2020

SECTION I. IDENTIFICATION

Product Identifiers

Product Name VNYM™
Brand SlurryMonster

Relevant identified uses of the substance or mixture and uses advised against
Identified uses Water treatment

Details of the supplier of the safety data sheet

Company SlurryMonster, LLC
31001 Schoolcraft Rd.
Livonia, MI, 48150
USA

For product information only

Telephone 1.877.478.5779
1.877.4SLURRY

Emergency telephone number

Emergency Phone # SlurryMonster, LLC
1.877.4SLURRY

SECTION II. HAZARD IDENTIFICATION

GHS Classification of the substance or mixture

Acute Toxicity-Oral: Category 5
Skin Corrosion/Irritation: Category 3
Serious Eye Damage/Eye Irritation: Category 2B

GHS Label Elements

Signal Word: Warning
Symbols: Not Applicable

Hazard Statements: May be harmful if swallowed
May cause mild skin irritation
May cause eye irritation

Hazards not otherwise classified (HNOC) or not covered by GHS-Not Applicable

Other Information: May cause mild skin irritation if not rinsed off with soap and water.
May cause eye irritation if not rinsed out with copious amounts of water.

SECTION III. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

No ingredients are hazardous according to OSHA criteria.

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No components need to be disclosed according to the applicable regulations.

NOTE:

The identity of this material is a trade secret (29 CFR 1910.1200(i)) and is available to any attending physician, paramedical personnel and/or spill response personnel in the case of an emergency.

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, classified as hazardous to the health or environment thus do not require reporting in this section.

SECTION IV. FIRST AID MEASURES

Description of first aid measures

General advice

It is always recommended to consult a physician. Show this safety data sheet to the doctor in attendance.

If Inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Remove any contaminated clothing first. Wash off with soap and plenty of water. If irritation occurs consult a physician.

In case of eye contact

If wearing contacts, first remove. Flush eyes with water as a precaution. If irritation occurs consult a physician.

If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. If irritation occurs consult a physician.

Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labeling (see section 2) and/or section 11

Indication of any immediate medical attention and special treatment needed

No data available

SECTION V. FIREFIGHTING MEASURES

Extinguishing media

Product does not support combustion, use extinguishing agent for type of surrounding fire.

Suitable extinguishing media

Product does not support combustion, use extinguishing agent for type of surrounding fire.

Special hazards arising from the substance or mixture

No data available

Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary

Further information

No data available

SECTION VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing any vapors or mist. Ensure adequate ventilation. Move personnel to safe areas.

For personal protection see section 8

Methods and materials for containment

Soak up with inert absorbent material and dispose of in accordance with local and state disposal regulations. Keep in suitable closed containers for proper disposal.

Reference to other sections

For disposal see section 13

SECTION VII. HANDLING AND STORAGE

Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. For precautions see section 2

Conditions for safe storage, including any incompatibilities.

Keep container tightly closed in a dry and well-ventilated place. Open containers must be carefully closed/resealed and kept upright to prevent leakage. Do not mix with strong oxidizing agents.

SECTION VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Exposure controls

Appropriate engineering equipment

Handle in accordance with good industrial hygiene and safety practices. Personal protective equipment may be worn for added safety in accordance with the below recommended equipment. Wash hands before all breaks and at the end of the workday.

Personal protective equipment

Eye/face protection

While eye protection is not required, where protection from nuisance levels is desired, use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

While skin protection is not required, where protection from nuisance levels is desired, Gloves must be inspected prior to use. Use proper glove removal technique. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact

Material: Nitrile rubber

Splash contact

Material: Nitrile rubber

If mixed with other substances, and under conditions which differ from product directions, contact your glove supplier. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection

While body protection is not required, where protection from nuisance levels is desired, choose body protection in relation to its type, to the concentration and to the specific workplace.

Respiratory protection

While Respiratory protection is not required, where protection from nuisance levels is desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure Do not let product enter storm drains.

SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|------------------------------|-------------------|
| a) Appearance | Form: Liquid |
| b) Odor | Mild to odorless |
| c) Odor Threshold | No data available |
| d) pH | No data available |
| | |
| e) Freeze/melting point | ≤ 28 F |
| f) Boiling point | ≥ 225 F |
| g) Flash point | >85 C (ASTM-56) |
| h) Evaporation rate | No data available |
| i) Flammability (solid, gas) | No data available |
| j) Upper flammability limits | No data available |
| k) Lower flammability limits | No data available |
| l) Vapor pressure | No data available |
| m) Vapor density | No data available |
| n) Specific gravity | 1.12 ± 0.04 |
| o) Water Solubility | 100% Soluble |
| p) Partition coefficient | No data available |
| q) Auto-ignition temperature | No data available |
| r) Decomposition temperature | No data available |
| s) Kinematic viscosity | No data available |
| t) Explosive properties | No data available |
| u) Oxidizing properties | No data available |

Other safety information

No data available

These physical properties are typical values for this product and not specifications. No other data available.

SECTION X. STABILITY AND REACTIVITY

Reactivity This material is considered to be non-reactive under normal conditions of use.

Chemical stability

Stable under recommended storage conditions

Possibility of hazardous reactions

No data available

Conditions to avoid No

Data available

Incompatible materials

Strong oxidizing agents

Hazardous decomposition products

Other decomposition products -no data available

In the event of fire, see section 5.

SECTION XI. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity

LD50 Oral - rat – 8,650 mg/kg

Respiration: no data available

Inhalation: no data available Dermal:

no data available

Skin corrosion/irritation:

no data available

Serious eye damage/eye irritation: no
data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

Not listed by ACGIH, IAARC, NTP or CA Prop 65

Reproductive toxicity

no data available

Specific target organ toxicity - single exposure

no data available

Specific target organ toxicity - repeated exposure

no data available

Aspiration hazard

no data available

Additional Information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated by any agency, governmental or otherwise.

SECTION XII. ECOLOGICAL INFORMATION

Please call the non-emergency telephone number if this information is required.

SECTION XIII. DISPOSAL CONSIDERATIONS

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.

RCRA P-Series: None listed.

RCRA U-Series: None listed.

SECTION XIV. TRANSPORT INFORMATION

This material is not regulated for transport. "Marine Pollutant" This product is not a marine pollutant.

The proper shipping name and/or hazard class for this product may vary according to packaging, properties, and mode of transportation. Customer is urged to consult 49 CFR 100-177, IMDG, IATA, EC, United Nations TDG and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods.

US Department of Transportation (DOT)

Non-Regulated as a Hazardous Material

Canadian TDG (Transportation of Hazardous Goods)

Non-Regulated as a Hazardous Material

IMO (Water Transportation) Non-Regulated

as a Hazardous Material

Rail

Non-Regulated as a Hazardous Material

SECTION XV. REGULATORY INFORMATION

US FEDERAL

TSCA

All components of this product are listed on the TSCA inventory.

Health & Safety Reporting List None of the chemicals are on the Health & Safety Reporting List.

Chemical Test Rules

None of the chemicals in this product are under a Chemical Test Rule.

TSCA Section 12b

None of the chemicals are listed under TSCA Section 12b. TSCA

Significant New Use Rule

None of the chemicals in this material have a SNUR under TSCA.

CERCLA Hazardous Substances and corresponding RQs

None of the chemicals in this material have an RQ.

SARA Section 302 Extremely Hazardous Substances

None of the chemicals in this product have a TPQ.

Section 313 Components

No chemicals are reportable under Section 313.

Section 311/312 Hazards

No SARA Hazards **Clean**

Air Act

This material does not contain any hazardous air pollutants.

This material does not contain any Class 1 Ozone depleters.

This material does not contain any Class 2 Ozone depleters.

Clean Water Act

None of the chemicals in this product are listed as Hazardous Substances under the CWA.

None of the chemicals in this product are listed as Priority Pollutants under the CWA. None

of the chemicals in this product are listed as Toxic Pollutants under the CWA.

OSHA

None of the chemicals in this product are considered highly hazardous by OSHA.

STATE

This chemical is not present on state lists from CA, PA, MN, MA, FL, or NJ. **California**

Prop 65

California No Significant Risk Level: None of the chemicals in this product are listed.

European/International Regulations European

Labeling in Accordance with EC Directives

European Economic Community

Classification per Directive 67/548/EEC or 1999/45/EC Not Classified

Risk Phrases

None allocated.

Safety Phrases

S2 - Keep out of reach of children S24/25
- Avoid contact with skin and eyes.

WGK, Germany (Water danger/protection)

No data available

Canada - DSL/NDSL

This product is listed on Canada's DSL List.

Canada - WHMIS

WHMIS: Not available.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by those regulations.

Canadian Ingredient Disclosure List

N/A

OTHER INFORMATION

HMIS Rating

Health hazard: 0
Flammability: 0
Physical Hazard: 0

NFPA Rating

Health hazard: 0
Fire Hazard: 0
Reactivity Hazard: 0

Further information

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End of Safety Data Sheet