

Nature's Broom Absorbent

Safety Data Sheet

SECTION 1: Identification

1.1. Identification

Product name : Nature's Broom Absorbent

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Spill cleaning

1.3. Details of the supplier of the safety data sheet

NB, LLC
204 Magnolia Street
Hollandale, MS 38748

1.4. Emergency telephone number

Emergency number : 662-931-5844

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Not classified

2.2. Label elements

GHS-US labeling

No labeling applicable

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Pulp, cellulose	(CAS No) 65996-61-4	99	Not classified
Distillates, petroleum, straight-run middle	(CAS No) 64741-44-2	Trade secret	Acute Tox. 4 (Inhalation:dust,mist), H332

Full text of hazard classes and H-statements : see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove to fresh air. If breathing is difficult, qualified personnel should administer oxygen. Call a physician.

First-aid measures after skin contact : Normally not needed. If skin contact occurs flush with plenty of water. If irritation develops, call a physician.

First-aid measures after eye contact : Flush eyes with plenty of water. If irritation develops, call a physician.

First-aid measures after ingestion : Obtain medical attention. If vomiting occurs, keep head lower than hips to prevent aspiration.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : Exposure may aggravate pre-existing medical conditions, such as asthma and inflammatory or fibrotic lung disease.

Symptoms/injuries after skin contact : None anticipated during normal product use.

Symptoms/injuries after eye contact : None anticipated during normal product use.

Symptoms/injuries after ingestion : May be harmful if swallowed.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

Nature's Broom Absorbent

Safety Data Sheet

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water, foam, or carbon dioxide
Unsuitable extinguishing media : None.

5.2. Special hazards arising from the substance or mixture

Fire hazard : None known.
Explosion hazard : None known.

5.3. Advice for firefighters

Protection during firefighting : Firefighters should wear full protective gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Proper exposure controls and personal protection equipment should be used as outlined in Section 8.

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Stop the flow of material, if this is without risk.
Methods for cleaning up : Avoid dust generation. Collect spilled material and place in sealed containers for reclamation or disposal.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Wash hands thoroughly after handling. Keep container closed. Avoid breakage of bagged material or spills of bulk material. Use dustless systems for handling, storage, and clean-up so that airborne dust does not exceed workplace exposure limits. Do not permit dust to accumulate in facilities, machinery, or equipment.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in dry areas with adequate ventilation.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Pulp, cellulose (65996-61-4)

Not applicable

Distillates, petroleum, straight-run middle (64741-44-2)

Not applicable

8.2. Exposure controls

Appropriate engineering controls : General (mechanical) room ventilation is expected to be satisfactory for normal handling.
Hand protection : Gloves may be worn to minimize contact.
Eye protection : Safety glasses with side shields.
Skin and body protection : Wear suitable working clothes.
Respiratory protection : If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : Granules

Nature's Broom Absorbent

Safety Data Sheet

Color	: Tan
Odor	: Slightly musty
Odor threshold	: No data available
pH	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Insoluble.
Log Pow	: No data available
Auto-ignition temperature	: 750° F (400° C)
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Will not occur.

10.4. Conditions to avoid

Heat, flame, sources of ignition.

10.5. Incompatible materials

Strong oxidants.

10.6. Hazardous decomposition products

Thermal decomposition products are highly dependent on combustion conditions. A complex mixture of airborne solids, liquids, and gases will evolve when this material undergoes pyrolysis or combustion. Carbon monoxide, carbon dioxide, and other unidentified organic and inorganic compounds may form on combustion.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Distillates, petroleum, straight-run middle (64741-44-2)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	1.78 mg/l/4h
ATE US (vapors)	1.78 mg/l/4h
ATE US (dust, mist)	1.78 mg/l/4h

Skin corrosion/irritation : Not classified

Nature's Broom Absorbent

Safety Data Sheet

Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

Distillates, petroleum, straight-run middle (64741-44-2)

Log Pow	3.9 - 6
---------	---------

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose of contents/container in accordance with local/regional/national/international regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Pulp, cellulose (65996-61-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

EPA TSCA Regulatory Flag	XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e., Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).
--------------------------	--

Distillates, petroleum, straight-run middle (64741-44-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. US State regulations

No additional information available

SECTION 16: Other information

Full text of H-phrases:

Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
H332	Harmful if inhaled

Nature's Broom Absorbent

Safety Data Sheet

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product