

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 05.23.2019

JBS Tire Gloss W/B

SECTION 1: Identification

Product identifier Product name: JBS Tire Gloss W/B Product code: ST-350

Recommended use of the product and restriction on use

Relevant identified uses: Tire Dressing Uses advised against: NA Reasons why uses advised against: Not determined or not applicable.

Manufacturer or supplier details Manufacturer: United States JBS Industries 2550 Henkle Drive

Lebanon, Ohio 45036 513-228-2800 SBAETEN@JBSINDUSTRIES.COM

Emergency telephone number:

North America CHEMTREC 800-424-9300 (24 hours)

SECTION 2: Hazard(s) identification

GHS classification:

Flammable liquids, category 4

Label elements

Hazard pictograms: None

Signal word: Warning

Hazard statements:

H227 Combustible liquid

Precautionary statements:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking P280 Wear protective gloves/protective clothing/eye protection/face protection

P370+P378 In case of fire: Use Carbon Dioxide to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool

P501 It is the responsibility of the waste generator to characterize all waste material according to regulatory entities.

Hazards not otherwise classified: None

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SECTION 3: Composition/information on ingredients

There are no substances or mixtures present which are classified as hazardous.

Additional Information: None

SECTION 4: First aid measures

Description of first aid measures

General notes:

Show this Safety Data Sheet to the doctor in attendance

After inhalation:

If inhaled, remove person to fresh air. If symptoms persist, seek medical advice

After skin contact:

In case of contact, immediately flush skin with soap and water If irritation occurs, consult a physician

After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present to do so. Protect unexposed eye. Continue rinsing. Get medical attention if irritation develops or persists

After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by physician or poison control center Rinse mouth with water

Never give anything to drink to an unconscious person. Seek medical advice

Most important symptoms and effects, both acute and delayed

Acute symptoms and effects:

Risk of blast injury if mishandled Symptoms may include headache, nausea and/or dizziness

Delayed symptoms and effects:

Symptoms of poisoning may appear several hours later

Immediate medical attention and special treatment

Specific treatment:

None known

Notes for the doctor:

Treat symptomatically

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media:

Alcohol- resistant foam

Unsuitable extinguishing media:

High- volume water jet

Specific hazards during fire-fighting:

Evacuate all personnel to a predetermined safe location, no less than 2,500 feet in all directions Can explode or detonate under fire conditions Burning material may produce toxic vapors

Special protective equipment for firefighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA)

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Special precautions:

Eliminate all sources of ignition, heat, flames and other sources of heat

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Use spark-proof tools and explosion-proof equipment and provide adequate ventilation

Environmental precautions:

Prevent from reaching drains, sewer or waterway

Methods and material for containment and cleaning up:

Remove all sources of ignition, contain and collect spill

Absorb with a noncombustible absorbent material such as sand and containerize for disposal

Reference to other sections:

See Section 8, Exposure Controls and Personal Protection and section 13 (Disposal Considerations) for additional information

SECTION 7: Handling and storage

Precautions for safe handling:

Avoid skin and eye contact and breathing in vapour. All potential sources of ignition (open flames, pilot lights, furnaces, spark producing switches and electrical equipment etc) must be eliminated both in and near the work area. Do NOT smoke. Take precautionary measures against static discharges. Wash hands thoroughly after handling.

Conditions for safe storage, including any incompatibilities:

Store in cool and dry location and out of direct sunlight. Store away from sources of heat or ignition. Store away from incompatible materials described in Section 10. Keep containers closed when not in use. Keep away from food and beverages. Protect from freezing and physical damage.

SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

Occupational Exposure limit values:

No occupational exposure limits noted for the ingredient(s).

Biological limit values:

No biological exposure limits noted for the ingredient(s).

Information on monitoring procedures:

Not determined or not applicable.

Appropriate engineering controls:

Effective ventilation should be in all processing areas.

Personal protection equipment

Eye and face protection:

Safety goggles or safety glasses with side shields

Skin and body protection:

Chemical resistant clothing and gloves

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory protection

General hygienic measures:

Handle in accordance with good industrial hygiene and safety measures. Wash hands and face after handling chemical products. Wash hands before eating, drinking and smoking. Wash hands at the end of the

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workday.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

| Appearance | Liquid |
|---|----------------------------------|
| Odor | Std. |
| Odor threshold | Not determined or not available. |
| рН | Not determined or not available. |
| Melting point/freezing point | Not determined or not available. |
| Initial boiling point/range | Not determined or not available. |
| Flash point (closed cup) | Not determined or not available. |
| Evaporation rate | Not determined or not available. |
| Flammability (solid, gas) | Not determined or not available. |
| Upper flammability/explosive limit | Not determined or not available. |
| Lower flammability/explosive limit | Not determined or not available. |
| Vapor pressure | Not determined or not available. |
| Vapor density | Not determined or not available. |
| Density | Not determined or not available. |
| Relative density | Not determined or not available. |
| Solubilities | Not determined or not available. |
| Partition coefficient (n-octanol/water) | Not determined or not available. |
| Auto/Self-ignition temperature | Not determined or not available. |
| Decomposition temperature | Not determined or not available. |
| Dynamic viscosity | Not determined or not available. |
| Kinematic viscosity | Not determined or not available. |
| Explosive properties | Not determined or not available. |
| Oxidizing properties | Not determined or not available. |

Other information

SECTION 10: Stability and reactivity

Reactivity:

Stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability:

Stable under recommended storage and handling conditions.

Possibility of hazardous reactions:

Under recommended conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid:

Avoid heat, sparks, open flames and other ignition sources.

Incompatible materials:

Strong oxidizing agents and strong acids.

Hazardous decomposition products:

Carbon oxides (COx).

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SECTION 11: Toxicological information Acute toxicity Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. Skin corrosion/irritation Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. Serious eye damage/irritation Assessment: Based on available data, the classification criteria are not met. **Product data:** No data available. Substance data: No data available. Respiratory or skin sensitization Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. Carcinogenicity Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. International Agency for Research on Cancer (IARC): None of the ingredients are listed. National Toxicology Program (NTP): None of the ingredients are listed. Germ cell mutagenicity Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. Reproductive toxicity Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. Specific target organ toxicity (single exposure) Assessment: Based on available data, the classification criteria are not met. Product data: No data available. Substance data: No data available. Specific target organ toxicity (repeated exposure) Assessment: Based on available data, the classification criteria are not met. **Product data:** No data available. Substance data: No data available.

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| Aspiration t | oxicity | | |
|---|--|--|--|
| Assessment: Based on available data, the classification criteria are not met. Product data: | | | |
| | | | |
| Substance data: No data available. Information on likely routes of exposure: No data available. | | | |
| | | | |
| | | | |
| CTION 12: E | cological information | | |
| Acute (shor | -term) toxicity | | |
| - | ent: Based on available data, the classification criteria are not met. | | |
| Product o | lata: No data available. | | |
| Substanc | e data: No data available. | | |
| Chronic (lon | g-term) toxicity | | |
| Assessm | ent: Based on available data, the classification criteria are not met. | | |
| Product of | lata: No data available. | | |
| Substanc | e data: No data available. | | |
| Persistence | and degradability | | |
| Product of | lata: No data available. | | |
| Substanc | e data: No data available. | | |
| | tive notential | | |
| Bioaccumula | | | |
| | lata: No data available. | | |
| Product o | • | | |
| Product o | lata: No data available. e data: No data available. | | |

Product data: No data available. Substance data: No data available.

Other adverse effects: No data available.

SECTION 13: Disposal considerations

Disposal methods:

It is the responsibility of the waste generator to characterize all waste material according to regulatory entities

Contaminated packages: Not determined or not applicable.

SECTION 14: Transport information

United States Transportation of dangerous goods (49 CFR DOT)

| UN number | Not Regulated |
|-------------------------------|---------------|
| UN proper shipping name | Not regulated |
| UN transport hazard class(es) | None |
| Packing group | None |
| Environmental hazards | None |
| Special precautions for user | None |

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International Maritime Dangerous Goods (IMDG)

| UN number | Not regulated |
|-------------------------------|---------------|
| UN proper shipping name | Not regulated |
| UN transport hazard class(es) | None |
| Packing group | None |
| Environmental hazards | None |
| Special precautions for user | None |

International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

| UN number | Not regulated |
|-------------------------------|---------------|
| UN proper shipping name | Not regulated |
| UN transport hazard class(es) | None |
| Packing group | None |
| Environmental hazards | None |
| Special precautions for user | None |

SECTION 15: Regulatory information

United States regulations

Inventory listing (TSCA): Not determined. Significant New Use Rule (TSCA Section 5): Not determined. Export notification under TSCA Section 12(b): Not determined. SARA Section 302 extremely hazardous substances: Not determined. SARA Section 313 toxic chemicals: Not determined. CERCLA: Not determined. RCRA: Not determined. Section 112(r) of the Clean Air Act (CAA): Not determined. Massachusetts Right to Know: Not determined. New Jersey Right to Know: Not determined. New York Right to Know: Not determined. Pennsylvania Right to Know: Not determined.

SECTION 16: Other information

Abbreviations and Acronyms: None

Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

NFPA: 0-0-0

HMIS: 0-0-0

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End of Safety Data Sheet