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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

GHS Product Identifier Slime SDS Tire Sealant

Chemical Name Mixture

Trade name Slime SDS Tire Sealant

CAS No. Mixture
EINECS No. Mixture
REACH Registration No. Not available

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

Identified use(s) Sealant

Uses advised against Users are recommended to seek further advice.

1.3 Details of the supplier of the safety data sheet

Company (North America) Accessories Marketing, Inc.

Identification (Europe) Freightways c/o Access Marketing Europe

Address (North America) 125 Venture Drive, Suite 210, San Luis Obispo, CA 93401

(Europe) Mandenmakerstraat 6, 2222 AX Katwjik Nederlands

Telephone (North America) (805) 489-0490

(Europe) +31 71 408 0838

E-Mail (competent person) mailto:brett@slime.com

Only representative of a non-Community manufacturer

Company Identification H2 Compliance

Address Rubicon Building, CIT Campus, Bishopstown, Cork,Ireland

Telephone +353 21 486 8122

E-Mail (competent person) <u>mailto:info@h2compliance.com</u>

1.4 Emergency telephone number – Chemtel Inc.

Emergency Phone No. (800) 255-3924, (813) 248-0585

SECTION 2: HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture
- **2.1.1** Regulation (EC) No. 1272/2008 (CLP) and GHS Classifications Not Hazardous according to Directives 1272/2008/EC and 1907/2006/EC. Not hazardous according to GHS-compliant regulations in Japan, as well as the UN model regulations.
- **2.1.2 Directive 67/548/EEC & Directive 1999/45/EC** Not Hazardous according to Directives 67/548/EEC and 1999/45/EC..
- 2.2 Label elements
- 2.2.1 Label elements According to Regulation (EC) No. 1272/2008 (CLP)

GHS Product Identifiers

Hazard Not Hazardous According to

pictogram(s)

Directives 1272/2008/EC

Signal word(s)

NONE

and1907/2006/EC.

Hazard statement(s) None Precautionary statement(s) None

2.2.2 Label elements According to Directive 67/548/EEC & Directive 1999/45/EC

Hazard Symbol Not Hazardous According to Directives 67/548/EEC and 1999/45/EC..

Risk Phrases None Safety Phrases None

2.3 Other hazards OSHA Classification(USA): Non-Hazardous under OSHA Hazard

Communication Standard.

HMIS: Health – 0, Flammability – 0 Reactivity – 0

WHMIS Classification (Canada): Non-Hazardous under WHMIS.

2.4 Additional Information None

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

EC Classification No. 1272/2008/EC (GHS Classification)

| Hazardous ingredient(s) | %W/W | CAS No. | EC No. | REACH Registration No. | Hazard pictogram(s) and Hazard statement(s) |
|--|------|---------|--------|------------------------------|---|
| No hazardous ingredients in reportable quantities under USA, Canada, EU, and UN regulations are present in this product. | | | | | |

EC Classification No. 67/548/EEC

| Hazardous ingredient(s) | %W/W | CAS No. | EC No. | REACH Registration No. | Hazard pictogram(s) and Risk (R) Phras(es) |
|--|------|---------|--------|------------------------------|--|
| No hazardous ingredients in reportable quantities under USA, Canada, EU, and UN regulations are present in this product. | | | | | |

3.3 Additional Information

- For full text of H phrases see section 16. For full text of R phrases see section 16. Non-Hazardous ingredients are not listed and make up the balance of the product.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Not a likely route of exposure. Remove patient from exposure. Keep patient at rest

and give oxygen if breathing difficult. If symptoms develop, obtain medical

attention.

Skin Contact Wash exposured areas with soap and warm water. In the unlikely event of irritation,

seek medical advice.

Eye Contact Not a likely route of exposure. Remove any contact lenses. Irrigate with eyewash

solution or clean water, holding the eyelids apart, for at least 15 minutes. Obtain

immediate medical attention.

Ingestion Ingestion is expected to cause irritation of the gastrointestinal tract. If swallowed,

seek medical advice immediately and show this container or label. Do not induce

vomiting. Make victim drink plenty of water.

4.2 Most important symptoms and

4.3

symptoms and effects, both acute and delayed

Indication of the immediate medical attention and special treatment needed

Acute: Ingestion will cause irritation of the gastrointestinal tract. May cause

chemical and mechanical eye irritation.

Delayed and chronic effects: Expected to be similar to acute exposures.

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Non-flammable. Acrid smoke. Not Sensitive to mechanical impact and static discharge. Flash Point > 93.3°C / 200°F. Explosive Limits: NA Auto-Ignition Temperatures: NA

5.1 Extinguishing media

Suitable Extinguishing Extinguish preferably with dry chemical, foam or water spray.

Media

Unsuitable Extinguishing None known.

Media

5.2 Special hazards arising from the substance or

mixture

Containers may rupture from exposure to high temperatures, releasing

contents that may be slippery.

5.3 Advice for fire-fighters A self co

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions. Extinguish preferably with dry chemical, foam or

water spray.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions,

protective equipment and emergency procedures

None.

6.2 Environmental Precautions

None

6.3 Methods and material for

containment and cleaning up

Mix spilled product with sand, then shovel up into covered container. For small spills on hard surfaces, allow substance to harden, then

scrape up and discard.

6.4 Reference to other sections

See Also Section 7, 8, 13.

6.5 Additional Information

None

SECTION 7: HANDLING AND STORAGE

Precautions for safe Avoid ingestion. Use only in well-ventilated areas. Keep away from oxidizing

7.1 handling

agents.

7.2 Conditions for safe storage, including

Do not use or store near heat or open flame. Do not store and transport with

oxidizers etc.

any

incompatibilities

Storage Temperature Ambient..
Storage Life Not available

Incompatible materials

Can react violently if in contact with acids, and oxidizing agents.

7.3 Specific end use(s) Consult the supplier.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

| SUBSTANCE. | CAS No. | LTEL (8 hr TWA ppm) | LTEL (8 hr TWA mg/m³) | STEL (ppm) | STEL (mg/m³) | Note: |
|------------|---------|---------------------|--------------------------|---------------|-----------------|-------|
|------------|---------|---------------------|--------------------------|---------------|-----------------|-------|

No hazardous ingredients in reportable quantities under USA, Canada, EU, and UN regulations are present in this product.

OELs are not available for non-listed components.

8.1.2 Biological limit value

| Limit value type (country of origin) | CAS No. | Biological limit value | Note: |
|--------------------------------------|---------|---------------------------|-------|
|--------------------------------------|---------|---------------------------|-------|

No hazardous ingredients in reportable quantities under USA, Canada, EU, and UN regulations are present in this product.

8.1.3 PNECs and DNELs

No PNECs or DNELs are available for this product. As with all chemical products, users are cautioned to avoid unnecessary exposures.



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8.2.2 Personal protection equipment

| 9 | Respirators | Usually Not Needed. | | | | | |
|---|-------------------------|--|--|--|--|--|--|
| | Eye Protection | Safety glasses are suggested as good practice. | | | | | |
| 0 | Gloves | Protective gloves are usually not needed; if chosen, nitrile or neoprene are suggested. Latex gloves should not be worn. | | | | | |
| | Body protection | Usually Not Needed. | | | | | |
| | Engineering Controls | No special controls required. | | | | | |
| | Other | Clean contaminated equipment. | | | | | |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Various Colors Appearance Paste Color Odor Slight Odor Threshold (ppm) Not available Melting Point (°C) / > 220°F / 104.4°C < -30°F / -34.4°C Boiling point/boiling range (°C): Freezing Point (°C) Flash Point (°C) > 200°F / 93°C Explosive limit ranges Not Flammable Auto Ignition Decomposition Temperature (°C) > 302°F / 150°C Not Flammable Temperature (°C) Not Flammable Explosive properties Oxidizing properties Not an Oxidizer Flammability (solid, Not Flammable pH (Value) 8.8 ± 1.0 gas) Evaporation rate < water Vapor Pressure (mm Hg) Not available Vapor Density (Air=1) 1.16 ± 0.1 > 1 Density (g/ml) Solubility (Water) Emulsifies. Solubility (Other) Not available Partition Coefficient Not available Paste Viscosity (n-Octanol/water)

9.2 Other information Volatile Organic Chemical (VOC) Content: < 5% by weight.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity May react with incompatible materials.

10.2 Chemical stability Stable under normal conditions. Avoid temperature extremes

10.3 Possibility of hazardous reactions Can react violently if in contact with acids and oxidizing

agents.

10.4 Conditions to avoid Avoid temperature extremes

10.5 Incompatible materials Can react violently if in contact with acids and oxidizing

agents.

10.6 Hazardous Decomposition Carbon monoxide, Carbon dioxide, Nitrogen Oxides, Sulfur

Product(s) Oxides. Thermal decomposition will evolve irritant vapors.



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SECTION 11: TOXICOLOGICAL INFORMATION

| SUBSTANCE. | CAS No. | LD ₅₀ (Oral, Rat) | LC₅₀ (Inhalation, Rat) | LD50 (Dermal, Rat) |
|------------|---------|---------------------------------|---------------------------|-----------------------|
| | | | | |

No hazardous ingredients in reportable quantities under USA, Canada, EU, and UN regulations are present in this product.

11.1 Information on toxicological effects

11.1.2 Mixtures

Acute toxicity and Ingestion Not Known. Product may be irritating to

Exposure Effects gastrointestinal tract.

Inhalation Not Known. Not a likely route of exposure.
Skin Contact Not Known. Prolonged contact may result in

mild irritation.

Eye Contact Not Known. Contact may result in mechanical

and chemical irritation.

Irritation May cause irritation to eyes; prolonged

exposure may result in mild skin exposure.

Corrosivity None Expected.

Repeated dose toxicity Expected to be similar to single exposures.

Carcinogenicity No data.

Mutagenicity No data.

Toxicity for reproduction No data.

11.2 Other information None

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity Not expected to be harmful to aquatic or soil

environments.

12.2 Persistence and degradability Partially persistent

12.3 Bioaccumulative potential Particulate material may bioaccumulate with multiple

spills

12.4 Mobility in soil Variable mobility; dependent upon component.

12.5 Results of PBT and vPvB

assessment

No data.

12.6 Other adverse effects No data.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Disposal should be in accordance with local, state or national

legislation. Containers must not be punctured or destroyed by

burning, even when empty.

13.2 Additional Information None



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SECTION 14: TRANSPORT INFORMATION

Land transport (ADR/RID) (c)(d) Land transport (Within USA) (c)(d)

JN number UN numbe

Proper Shipping Name

Not classified as Proper Shipping Name

Not classified as dangerous for

dangerous for transport.

s(es) None Transport hazard class(es) None transport.

Transport hazard class(es) Packing Group None Packing Group None Hazard label(s) None Hazard label(s) None Environmental hazards None Environmental hazards None Special precautions for user None Special precautions for user None

Sea transport (IMDG) (c)(d) Air transport (ICAO/IATA) (c) (d)

UN number UN number

Proper Shipping Name

Not classified as
Proper Shipping Name

Not classified as dangerous for

dangerous for transport.

Transport hazard class(es) None Transport hazard class(es) None Packing Group None Packing Group None Marine Pollutant None Environmental hazards None Special precautions for user None Special precautions for user None

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1 EU regulations

Authorisations and/or restrictions Consult the supplier.

on use

European Union All chemicals listed

(EINECS/ELINCS)

German WGK number 2

15.1.2 National regulations

USA

TSCA (Toxic Substance Control Act)

All chemicals listed.

SARA 311/312 - Hazard Categories None

SARA 302 - Extremely Hazardous Listed - None

Substances

SARA 313 - Toxic Chemicals Listed - None CERCLA (Comprehensive Environmental Listed - None

Response Compensation and Liability Act)

CAA (Clean Air Act 1990) Listed - None CWA (Clean Water Act) Listed - None

State Right to Know Lists Listed - None in reportable quantities.

Proposition 65 (California) Listed. - None

Canada

WHMIS Classification None

Canada (DSL/NDSL) Components Listed - DSL.

Canada Ingredient Disclosure List (CIDL) Listed – None.

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⁽c)- Consult with transport provider.

⁽d)- Check relevant regulations for Special Provisions.

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Japan

Japan Fire Service Act Not classified as flammable/combustible,

oxidizing, or reactive.

not applicable, not available

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15.2 Chemical Safety Assessment Not-hazardous

SECTION 16: OTHER INFORMATION

NΙΔ

The following sections contain revisions or new statements: 1-16.

ACGIH American Conference of Governmental Industrial

LEGEND

| ACGIH | American Conference of Governmental Industrial Hygienists | NA | not applicable, not available |
|--------|---|-------|---|
| AICS | Australian Inventory of Chemical Substances | NIOSH | National Institute for Occupational Safety and Health |
| ANSI | American National Standards Institute | ND | not determined |
| atm | atmosphere (pressure unit) | NFPA | National Fire Prevention Association |
| BOD | biological oxygen demand | NTP | National Toxicology Program |
| CAS | Chemical Abstracts Service | OC | open cup |
| CC | closed cup | OSHA | Occupational Safety and Health Administration |
| CDTA | Chemical Drug and Trafficking Act | Part | partition |
| COC | Cleveland Open Cup | PEL | permissible exposure limits |
| COD | chemical oxygen demand | ppb | parts per billion |
| coeff. | coefficient | PPE | personal protective equipment |
| CFR | Code of Federal Regulations | ppm | parts per million |
| CPR | cardio-pulmonary resuscitation | psi | pounds per square inch |
| DEA | Drug Enforcement Agency | RCRA | Resource Conservation and Recovery Act |
| DOT | Department of Transportation | RQ | Reportable quantity |
| DSCL | Dangerous Substances Classification and Labeling | RTK | Right to Know |
| EEC | European Economic Community | SARA | Superfund Amendments and Reauthorization Act |
| FDA | Food and Drug Administration | STEL | short-term exposure limit |
| HMIS | Hazardous Materials Information System | SUSDP | Standard for the Uniform Scheduling of Drugs and |
| | | | Poisons (Australia) |
| IARC | International Agency for Research on Cancer | TCC | Tagliabue Closed Cup |
| IDLH | immediate danger to life or health | TDG | Transportation of Dangerous Goods |
| kg | kilogram | TPQ | threshold planning quantity |
| L | liter | TQ | threshold quantity |
| LC50 | median lethal concentration | TSCA | Toxic Substances Control Act |
| LD50 | median lethal dose | TWA | time-weighted average |
| LEL | lower explosive limit | UEL | upper explosive limit |
| mg | milligram | WES | Workplace Exposure Standard (New Zealand) |
| mL | milliliter | WHMIS | Workplace Hazardous Material Information System |
| | | | |

References: RTECS, CAS Registry, EINECS/ESIS, Casarett & Doull's Toxicology, Goldfranks's Toxicological Emergencies, Manufacturer Information

Risk Phrases and Safety Phrases

None

Hazard statement(s) and Precautionary statement(s)

None

Training advice: None

Additional Information: Replaces 22 December 2010 and all previous editions.

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