SAFETY DATA SHEET

Revision: 11.01CLP Date: 20 May 2011

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

Slime SDS Tire Sealant Trade name

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 Freightways c/o Access Marketing Europe (Europe) Address (North America) 800 Farroll Rd., Grover Beach, CA 93433

> (Europe) Mandenmakerstraat 6, 2222 AX Katwjik Nederlands

Telephone (North America) (805) 489-0490

> +31 71 408 0838 (Europe)

E-Mail (competent person) mailto:brett@slime.com Only representative of a non-Community manufacturer Company Identification **H2 Compliance**

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

Telephone +353 21 486 8122

E-Mail (competent person) mailto:info@h2compliance.com

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

Not Hazardous According to Hazard

Directives 1272/2008/EC NONE Signal word(s)

pictogram(s) 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

> Page: 1/7 Expiration Date: 19 May 2014

Date: 20 May 2011

Slime SDS Tire Sealant

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 contained breathing apparatus and suitable protective clothing should

be worn in fire conditions. Extinguish preferably with dry chemical, foam or

water spray.

Page: 2/7 Expiration Date: 19 May 2014

Revision: 11.01CLP

MATERIAL SAFETY DATA SHEET

Slime SDS Tire Sealant

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

Date: 20 May 2011

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

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.

Specific end use(s) 7.3 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)	SUBSTANCE.	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.



Page: 3/7 Expiration Date: 19 May 2014

Date: 20 May 2011

Slime SDS Tire Sealant

8.2.2 Personal protection equipment

	Respirators	Usually Not Needed.					
Eye Protection		Safety glasses are suggested as good practice.					
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) / < -30°F / -34.4°C > 220°F / 104.4°C Boiling point/boiling range (°C): Freezing Point (°C) Flash Point (°C) > 200°F / 93°C Explosive limit ranges Not Flammable Auto Ignition > 302°F / 150°C Not Flammable Decomposition Temperature (°C) Temperature (°C) Not an Oxidizer Explosive properties Not Flammable Oxidizing properties Flammability (solid, Not Flammable 8.8 ± 1.0 pH (Value) gas) Evaporation rate Vapor Pressure (mm Hg) Not available < water Vapor Density (Air=1) > 1 Density (g/ml) 1.16 ± 0.1 Solubility (Water) Emulsifies. Solubility (Other) Not available Partition Coefficient Not available Viscosity Paste (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.

slime

Page: 4/7 Expiration Date: 19 May 2014

Revision: 11.01CLP

MATERIAL SAFETY DATA SHEET

Slime SDS Tire Sealant

SECTION 11: TOXICOLOGICAL INFORMATION

SUBSTANCE.	CAS No.	LD ₅₀	LC ₅₀	LD50	
JUDSTANCE.		(Oral, Rat)	(Inhalation, Rat)	(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.

Date: 20 May 2011

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



Page: 5/7 Expiration Date: 19 May 2014

Date: 20 May 2011

Slime SDS Tire Sealant

SECTION 14: TRANSPORT INFORMATION

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

UN number UN number

Proper Shipping Name

Not classified as Proper Shipping Name

Not classified as dangerous for

dangerous for transport.

None Transport hazard class(es) None

Transport hazard class(es) None 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.

Page: 6/7 Expiration Date: 19 May 2014



⁽c)- Consult with transport provider.

⁽d)- Check relevant regulations for Special Provisions.

Slime SDS Tire Sealant

Japan

Japan Fire Service Act Not classified as flammable/combustible,

oxidizing, or reactive.

Date: 20 May 2011

15.2 Chemical Safety Assessment Not-hazardous

SECTION 16: OTHER INFORMATION

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

LEGEND

LLOLIV			
ACGIH	American Conference of Governmental Industrial	NA	not applicable, not available
	Hygienists		
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
Ľ	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)
mĽ	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.

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. ChemTel Inc. gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. ChemTel Inc. accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.

slime

Page: 7/7 Expiration Date: 19 May 2014