SAFETY DATA SHEET

Revision: 11.01CLP Date: 20 April 2011

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

1.1 **Product identifier**

> GHS Product Identifier Slime Inner Tube Sealant

Chemical Name Mixture

Slime Inner Tube Sealant Trade name

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

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

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

> +31 71 408 0838 (Europe)

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

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

Regulation (EC) No. 1272/2008 (CLP) and GHS Classifications - Not Hazardous according to Directives 2.1.1 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

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

and1907/2006/EC.

Hazard None

statement(s)

pictogram(s)

Precautionary None

statement(s)

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 April 2014

Date: 20 April 2011

Slime Inner Tube 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 homendays in modificate in compatible assentition under LICA. Compate T.L. and LIN regulations are present in this product					

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

effects, both acute and delayed

4.3 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

Media

None known.

5.2 Special hazards arising from the substance or

from the substance 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: 23 March 2014

Slime Inner Tube 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 April 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

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

re Ambient. Do not freeze.

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) 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: 23 March 2014

Date: 20 April 2011

Slime Inner Tube Sealant

8.2.2 Personal protection equipment

(7)	Respirators	Usually Not Needed.				
	Eye Protection	Safety glasses are suggested as good practice.				
AND PROPERTY.		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

Green; may be other Appearance Paste colors Odor Slight Not available Odor Threshold (ppm) Melting Point (°C) / < -30°F / -34.4°C Boiling point/boiling range (°C): > 212°F / 100°C Freezing Point (°C) Flash Point (°C) > 200°F / 93°C Explosive limit ranges Not Flammable Auto Ignition Not Flammable Decomposition Temperature (°C) > 302°F / 150°C Temperature (°C) Explosive properties Not Flammable Oxidizing properties Not an Oxidizer Flammability (solid, Not Flammable pH (Value) 9.0 ± 1.0 gas) Vapor Pressure (mm Hg) Evaporation rate Not available Not available Vapor Density (Air=1) Not available Density (g/ml) 1.15 ± 0.1 Solubility (Water) Emulsifies. Solubility (Other) Not available **Partition Coefficient** Paste Not available Viscosity (n-Octanol/water) 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 Product(s)	Carbon monoxide, Carbon dioxide, Nitrogen Oxides, Sulfur Oxides. Thermal decomposition will evolve irritant vapors.



9.2

Page: 4/7 Expiration Date: 23 March 2014

Revision: 11.01CLP

MATERIAL SAFETY DATA SHEET

Slime Inner Tube Sealant

SECTION 11: TOXICOLOGICAL INFORMATION

SUBSTANCE.	CAS No.	LD ₅₀	LC ₅₀	LD50
SUBSTANCE.		(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 April 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.

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 Suspeneded particles may bioaccumulate with

repeated spills.

12.4 Mobility in soil Variable mobility; dependent upon component.

12.5 Results of PBT and vPvB

assessment

11.2

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: 23 March 2014

Slime Inner Tube Sealant

SECTION 14: TRANSPORT INFORMATION

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

UN number **UN** number

Not classified as Not classified as dangerous for Proper Shipping Name Proper Shipping Name

dangerous for transport. transport.

Transport hazard class(es) Transport hazard class(es) None 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

Not classified as Not classified as dangerous for **Proper Shipping Name** Proper Shipping Name

transport.

Date: 20 April 2011

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 on

Consult the supplier.

use

European Union (EINECS/ELINCS) All chemicals listed

German WGK number 2

15.1.2 National regulations

USA

All chemicals listed. TSCA (Toxic Substance Control Act)

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



Page: 6/7 Expiration Date: 23 March 2014

⁽c)- Consult with transport provider.

⁽d)- Check relevant regulations for Special Provisions.

Revision: 11.01CLP

MATERIAL SAFETY DATA SHEET

Date: 20 April 2011

Slime Inner Tube Sealant

Canada

WHMIS Classification None

Canada (DSL/NDSL) Components Listed - DSL.

Canada Ingredient Disclosure List (CIDL) Listed – None.

Chemical Safety Assessment Not-hazardous

15.3 Label elements (EU) No labelling required under EU regulations.

SECTION 16: OTHER INFORMATION

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

LEGEND

15.2

	10		
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		SARA	
	European Economic Community	STEL	Superfund Amendments and Reauthorization Act
FDA	Food and Drug Administration		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
i.g	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
	THIRING		

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 other 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: 23 March 2014