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1 Identification	
· Product identifier	
<ul> <li>Trade name: <u>SLX High G Sealant</u> <u>Temporary Repair Sealant</u></li> </ul>	
· Article number: 100138	
<ul> <li>Recommended use and restriction on use</li> <li>Recommended use: Coating Material</li> <li>Restrictions on use: None None</li> </ul>	
<ul> <li>Details of the supplier of the Safety Data Sheet</li> <li>Manufacturer/Supplier: (North America)</li> <li>ITW Global Tire Repair, Inc.</li> <li>125 Venture Drive, Suite 210, San Luis Obispo, CA 93401 Tel (805) 489-0490</li> </ul>	
(Europe) ITW Global Tire Repair, Europe GmbH Carl-Benz Str. 10, 88696 Owingen, Germany Tel 0049 7551-9200-100	GLOBAL TIRE REPAIR
Only representative of a non-Community manufacturer H2 Compliance Rubicon Building, CIT Campus, Bishopstown, Cork, Ireland Tel +353 21 486 8122 E-Mail info@h2compliance.com	ULUDAL IIIL ILIAIII
Emergency telephone number: ChemTel Inc. (800)255-3924, +1 (813)248-0585	
2 Hazard(s) identification	

#### · Classification of the substance or mixture



Skin Sens. 1 H317 May cause an allergic skin reaction.

## · Label elements

• GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS). • Hazard pictograms



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(Contd. of page 1)

<u>.</u>		Contd. of page
Signal wo	rd Warning	
	termining components of labeling:	
Natural rut		
· Hazard sta		
	cause an allergic skin reaction.	
Precaution P261	nary statements Avoid breathing dust/fume/gas/mist/vapors/spray	
P280	Wear protective gloves and eye protection.	
P272	Contaminated work clothing must not be allowed out of the workplace.	
P363	Wash contaminated clothing before reuse.	
	3 If skin irritation or rash occurs: Get medical advice/attention.	
	2 If on skin: Wash with plenty of water.	
P501	Dispose of contents/container in accordance with local/regional/national	/internation
	regulations.	
	tion system: ngs (scale 0 - 4)	
	Health = 1	
	Fire = 1	
	Reactivity = 0	
· HMIS-ratir	ngs (scale 0 - 4)	
HEALTH 1	Health = 1	
FIRE 1	Fire = 1	
REACTIVITY 0	Reactivity = 0	
· Other haz	ards	
	PBT and vPvB assessment	
· PBT: Not a	applicable.	
· vPvB: Not	applicable.	
3 Compos	ition/information on ingredients	
Chamiaal		
	characterization: Mixtures on: Mixture of the substances listed below with nonhazardous additions.	
-	s components:	
56-81-5	glycerol	25-50%
9006-04-6	Natural rubber latex	10-25%
	🚯 Skin Sens. 1B, H317	
9043-30-5	Alpha-iso-tridecyl-omega-hydroxy-polyglycol ether	< 3.0%
		!

Skin Irrit. 2, H315
 Skin Corr. 1B, H314
 Skin Corr. 1B, H314
 Skin Corr. 1B, H314

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(Contd. of page 2) For the listed ingredient(s), the identity and exact percentage(s) are being withheld as a trade secret.

#### Notable Trace Components (≤ 0,1% w/w)

1336-21-6 ammonia, aqueous solution

Skin Corr. 1B, H314; Eye Dam. 1, H318

#### 4 First-aid measures

· Description of first aid measures
· General information:
Immediately remove any clothing soiled by the product.
Take affected persons out into the fresh air.
<ul> <li>After inhalation: Supply fresh air; consult doctor in case of complaints.</li> </ul>
· After skin contact:
Do not pull solidified product away from the skin.
Immediately wash with water and soap and rinse thoroughly.
If skin irritation continues, consult a doctor.
· After eye contact:
Remove contact lenses if worn.
Rinse opened eye for several minutes under running water. Then consult a doctor.
After swallowing:
Rinse out mouth and then drink plenty of water.
Do not induce vomiting; immediately call for medical help.
· Information for doctor:
· Most important symptoms and effects, both acute and delayed
Allergic reactions
Gastric or intestinal disorders
Slight irritant effect on skin and mucous membranes.
Slight irritant effect on eyes.
· Danger No further relevant information available.
Indication of any immediate medical attention and special treatment needed
Treat skin and mucous membrane with antihistamine and corticoid preparations.
Contains Natural rubber latex. May produce an allergic reaction.
5 Fire-fighting measures
. Extinguishing modia

- · Extinguishing media
- Suitable extinguishing agents: Use fire fighting measures that suit the environment.
- For safety reasons unsuitable extinguishing agents: None.
- Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire. Carbon monoxide (CO) Nitrogen oxides (NOx)

#### Advice for firefighters

#### · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

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• Additional information No further relevant information available.

#### 6 Accidental release measures

 $\cdot$  Personal precautions, protective equipment and emergency procedures

Use respiratory protective device against the effects of fumes/dust/aerosol.

Particular danger of slipping on leaked/spilled product.

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

**Environmental precautions:** Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Pick up mechanically.

Send for recovery or disposal in suitable receptacles.

Dispose contaminated material as waste according to item 13.

**Reference to other sections** 

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### 7 Handling and storage

· Handling:

- · Precautions for safe handling
- Use only in well ventilated areas.

Prevent formation of aerosols.

· Information about protection against explosions and fires: No special measures required.

· Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by storerooms and receptacles:

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidizing agents.

Do not store together with alkalis (caustic solutions).

Further information about storage conditions:

Store in dry conditions.

Keep containers tightly sealed.

Protect from frost.

• **Specific end use(s)** No further relevant information available.

#### 8 Exposure controls/personal protection

• Additional information about design of technical systems: No further data; see item 7.

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	(Contd. of page 4)
· Control parame	
-	rith limit values that require monitoring at the workplace:
56-81-5 glycero	
PEL (USA)	Long-term value: 15* 5** mg/m <sup>3</sup> mist; *total dust **respirable fraction
TLV (USA)	TLV withdrawn-insufficient data human occup. exp.
EL (Canada)	Long-term value: 10* 3** mg/m <sup>3</sup> *mist; **mist, resirable
EV (Canada)	Long-term value: 10 mg/m <sup>3</sup>
LMPE (Mexico)	Long-term value: 10 mg/m <sup>3</sup>
9006-04-6 Natu	ral rubber latex
TLV (USA)	Long-term value: 0.0001* mg/m³ Skin; DSEN, RSEN;* inh. fraction
EL (Canada)	Long-term value: 0.001 mg/m³ inhalable, Skin; S
EV (Canada)	Long-term value: 0.001 mg/m³ as total proteins, inhalable, Skin
LMPE (Mexico)	Long-term value: 0.0001* mg/m³ SEN, PIEL, *fracción inhalable
General protec The usual preca Immediately ren Wash hands be Do not inhale ga Avoid contact wi Engineering co Breathing equi Not required und Use suitable res Use suitable res For spills, respir	<b>pment:</b> der normal conditions of use. piratory protective device in case of insufficient ventilation. piratory protective device when aerosol or mist is formed. atory protection may be advisable. <b>ands:</b>
The glove mater Selection of the degradation • Material of glov The selection o quality and var	rial has to be impermeable and resistant to the product/ the substance/ the preparation. e glove material on consideration of the penetration times, rates of diffusion and the <b>ves</b> f the suitable gloves does not only depend on the material, but also on further marks of ries from manufacturer to manufacturer. As the product is a preparation of several resistance of the glove material can not be calculated in advance and has therefore to be (Contd. on page 6)

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checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• For the permanent contact gloves made of the following materials are suitable:

Nitrile rubber, NBR

Neoprene gloves **Eye protection**:



Safety glasses

Body protection: Protective work clothing
Limitation and supervision of exposure into the environment No further relevant information available.
Risk management measures See Section 7 for additional information. No further relevant information available.

## 9 Physical and chemical properties

· Information on basic physical and	chemical properties	
<ul> <li>General Information</li> <li>Appearance: Form: Color:</li> <li>Odor:</li> <li>Odor threshold:</li> </ul>	Liquid White Characteristic Not determined.	
· pH-value:	Not determined.	
<ul> <li>Change in condition</li> <li>Melting point/Melting range:</li> <li>Boiling point/Boiling range:</li> </ul>	Undetermined. 100 °C (212 °F)	
· Flash point:	160 °C (320 °F)	
· Flammability (solid, gaseous):	Not applicable.	
· Auto-ignition temperature:	265 °C (509 °F)	
· Decomposition temperature:	Decomposition Temperature Range: 302 ° F / 150 °C.	
· Auto igniting:	Product is not self-igniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
<ul> <li>Explosion limits: Lower: Upper:</li> </ul>	Not determined. Not determined.	
· Vapor pressure at 20 °C (68 °F):	23 hPa (17 mm Hg) (Contd. on page 7)	

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· Density at 20 °C (68 °F):	1.1 g/cm³ (9.18 lbs/gal)
Relative density	Not determined.
· Vapour density	Not determined.
Evaporation rate	Not determined.
<ul> <li>Solubility in / Miscibility with</li> </ul>	
Water:	Fully miscible.
· Partition coefficient (n-octanol/water):	: Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Other information	No further relevant information available.

#### 10 Stability and reactivity

· Reactivity No further relevant information available.

· Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

- Possibility of hazardous reactions Reacts with strong acids and oxidizing agents.
- · Conditions to avoid Prevent from drying out.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: Carbon monoxide and carbon dioxide

#### 11 Toxicological information

· Information on toxicological effects

- · Acute toxicity:
- · LD/LC50 values that are relevant for classification: None.

· Primary irritant effect:

· on the skin: Slight irritant effect on skin and mucous membranes.

• on the eye: Slight irritant effect on eyes.

• Sensitization: Sensitization possible through skin contact.

Additional toxicological information:

Irritant

Danger through skin absorption.

· Carcinogenic categories

· NTP (National Toxicology Program)

None of the ingredients is listed.

#### • OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

#### Probable Routes of Exposure

Eye contact.

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Skin contact. Ingestion.

# **12 Ecological information**

· Toxicity

- Aquatic toxicity: The product contains materials that are harmful to the environment.
- Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Do not allow product to reach ground water, water course or sewage system.

- Danger to drinking water if even small quantities leak into the ground.
- Other adverse effects No further relevant information available.

#### 13 Disposal considerations

#### · Waste treatment methods

#### · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system. Can be burned with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.

#### Uncleaned packagings:

- Recommendation: Disposal must be made according to official regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

#### 14 Transport information

· UN-Number		
<ul> <li>DOT, ADR, ADN, IMDG, IATA</li> <li>UN proper shipping name</li> </ul>	Not Regulated	
DOT, ADR, ADN, IMDG, IATA Transport hazard class(es)	Not Regulated	
· DOT, ADR, ADN, IMDG, IATA		
Class Packing group	Not Regulated	
· DOT, ADR, IMDG, IATA · Environmental hazards:	Not Regulated	
· Marine pollutant:	No	
·		(Contd. on page 9)

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Frade name: SLX High G Sealant Temporary Repair Sealant	
	(Contd. of page
• Special precautions for user Not applicable.	(00.110.0.1230
Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code Not applicable. • UN "Model Regulation": Not Regulated	
15 Regulatory information	
<ul> <li>Safety, health and environmental regulations/legislation sp</li> <li>United States (USA)</li> <li>SARA</li> </ul>	pecific for the substance or mixture
· Section 355 (extremely hazardous substances):	
None of the ingredients is listed.	
• Section 313 (Specific toxic chemical listings):	
None of the ingredients are listed.	
• TSCA (Toxic Substances Control Act):	
All ingredients are listed.	
· Proposition 65 (California)	
· Chemicals known to cause cancer:	
None of the ingredients are listed.	
· Chemicals known to cause reproductive toxicity for female	es:
None of the ingredients are listed.	
· Chemicals known to cause reproductive toxicity for males	:
None of the ingredients is listed.	
· Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
· Carcinogenic categories	
· EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
· IARC (International Agency for Research on Cancer)	
None of the ingredients is listed.	
· TLV (Threshold Limit Value established by ACGIH)	
None of the ingredients is listed.	
· NIOSH-Ca (National Institute for Occupational Safety and H	lealth)
None of the ingredients is listed.	
· State Right to Know Listings	
None of the ingredients is listed.	
Canadian substance listings:	
· Canadian Domestic Substances List (DSL)	
All ingredients are listed.	

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#### · Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

#### Canadian Ingredient Disclosure list (limit 1%)

None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Date of preparation / last revision 07/21/2015 / -

#### · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Skin Corr. 1B: Skin corrosion/irritation, Hazard Category 1B Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1 Skin Sens. 1: Sensitisation - Skin, Hazard Category 1 Skin Sens. 1B: Sensitisation - Skin, Hazard Category 1B Sources SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573 Website: www.chemtelinc.com