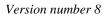
Safety Data Sheet according to WHS Regulations

Printing date 03.10.2017



Revision: 03.10.2017

## **1** Identification

- · Product identifier
- · Trade name: <u>38353 Plastic/Leather Prep</u>
- · Article number: 38353
- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*
- · Application of the substance / the mixture Cleaner solvent

Details of the supplier of the safety data sheet
Manufacturer/Supplier: SEM Products Inc. 1685 Overview Drive Rock Hill, SC 29730 803 207 8225 Sydney Automotive paints and Equipment Pty Ltd Unit 3A, 366 Edgar Street

Condell Park, 2200 NSW, Australia 02 9772 9000 FAX: 02 9772 9001 reception@sape.com.au

· Further information obtainable from:

- cust\_care@semproducts.com : SEM Products,Inc.: phone 1-800-831-1122, M TH 7am 4pm EDT
- · Emergency telephone number: Poison Information Centre Call 13 11 26 (Australia)

# **2** *Hazard(s) Identification*

· Classification of the substance or mixture



Aerosol 1 H222 Extremely flammable aerosol.

health hazard

Muta. 1B H340 May cause genetic defects.

Carc. 1B H350 May cause cancer.

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms* 



· Signal word Danger

• *Hazard-determining components of labelling:* Solvent naphtha (petroleum), light aliph.

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· Hazard	statements
Н222 Ех	ctremely flammable aerosol.
H340 M	ay cause genetic defects.
H350 M	ay cause cancer.
H304 M	ay be fatal if swallowed and enters airways.
· Precauti	ionary statements
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P251	Pressurized container: Do not pierce or burn, even after use.
P301+P	310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P405	Store locked up.
P410+P	412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
· Other he	
· Results	of PBT and vPvB assessment
· PBT: No	ot applicable.
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· vPvB: Not applicable.

### **3** Composition and Information on Ingredients

68476-86-8 Petroleum gases, liquefied, sweetened

· Chemical characterisation: Mixtures

• *Description: Mixture: consisting of the following components.* 

· Dangerous components:

64742-89-8 Solvent naphtha (petroleum), light aliph.

70-100% 13-30%

• Additional information: For the wording of the listed hazard phrases refer to section 16.

# **4 First Aid Measures**

· Description of first aid measures

• After inhalation: Supply fresh air; consult doctor in case of complaints.

🚸 Flam. Gas 1, H220; 仑 Press. Gas C,H280

- After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.

🚸 Flam. Lig. 2, H225; 🚸 Muta. 1B, H340; Carc. 1B, H350; Asp. Tox. 1, H304

• *Indication of any immediate medical attention and special treatment needed* No further relevant information available.

# **5 Fire Fighting Measures**

· Extinguishing media

Hazchem: 2YE

• Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· Special hazards arising from the substance or mixture No further relevant information available.

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- · Advice for firefighters
- · Protective equipment: No special measures required.

### **6** Accidental Release Measures

- *Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.*
- · Environmental precautions: No special measures required.
- *Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.*
- · 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
- No special measures required.
- Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection:

Do not spray onto a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

*Pressurised container: protect from sunlight and do not expose to temperatures exceeding* 50°C, *i.e. electric lights. Do not pierce or burn, even after use.* 

- · Conditions for safe storage, including any incompatibilities
- · Storage:
- **Requirements to be met by storerooms and receptacles:** Observe official regulations on storing packagings with pressurised containers.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- *Specific end use(s) No further relevant information available.*

### 8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

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Store protective clothing separately.

· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

• Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

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

· Eye protection:



Tightly sealed goggles

# **9** Physical and Chemical Properties

<ul> <li>Information on basic physical and</li> <li>General Information</li> </ul>	chemical properties
· Appearance:	
Form:	Aerosol
Colour:	According to product specification
· Odour:	Characteristic
· Odour threshold:	Not determined.
· pH-value:	Not determined.
· Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling r	ange: Not applicable, as aerosol.
· Flash point:	-103 °C
· Flammability (solid, gas):	Not applicable.
· Ignition temperature:	265 °C
• Decomposition temperature:	Not determined.
• Auto-ignition temperature:	Product is not selfigniting.
· Explosive properties:	In use, may form flammable/explosive vapour-air mixture.

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· Explosion limits:		
Lower:	1.9 Vol %	
Upper:	9.5 Vol %	
· Vapour pressure at 20 °C:	14 hPa	
· Density at 20 °C:	$0.68909 \ g/cm^3$	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	100.0 %	
VOC (EC)	689.1 g/l	
Solids content:	0.0 %	
• 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 according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

# **11 Toxicological Information**

- · Information on toxicological effects
- · Acute toxicity
- · Primary irritant effect:
- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation No irritating effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: The product can cause inheritable damage.

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• CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Muta. 1B, Carc. 1B

## **12 Ecological Information**

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- · Additional ecological information:
- · General notes: Generally not hazardous for water
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

### **13 Disposal considerations**

- · Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

UN-Number ADG, IMDG, IATA	UN1950	
UN proper shipping name		
ADG ADG	1950 AEROSOLS	
IMDG	AEROSOLS	
IATA	AEROSOLS, flammable	
Transport hazard class(es)		
ADG		
Class	2 5F Gases.	

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Label	2.1
IMDG, IATA	
2	
Class	2.1
Label	2.1
Packing group	
ADG, IMDG, IATA	Void
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Gases.
EMS Number:	F- $D$ , $S$ - $U$
Stowage Code	SW1 Protected from sources of heat.
	SW22 For AEROSOLS with a maximum capacity of 1 litre
	Category A. For AEROSOLS with a capacity above 1 litre
	Category B. For WASTE AEROSOLS: Category C, Clear of
	living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litr
	Segregation as for class 9. Stow "separated from" class
	except for division 1.4. For AEROSOLS with a capaci
	above 1 litre: Segregation as for the appropriate
	subdivision of class 2. For WASTE AEROSOLS
	Segregation as for the appropriate subdivision of class 2.
Transport in bulk according to Annex II o	
and the IBC Code	Not applicable.
Transport/Additional information:	
ADG	17
Limited quantities (LQ)	1L Code: E0
Excepted quantities $(EQ)$	
Transport estacom	Not permitted as Excepted Quantity 2
Transport category Tunnel restriction code	2 D
	ν
IMDG	17
Limited quantities (LQ)	IL Calue FO
Excepted quantities $(EQ)$	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1
Hazchem:	2 <i>YE</i>

# **15 Regulatory information**

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

· Australian Inventory of Chemical Substances

All ingredients are listed.

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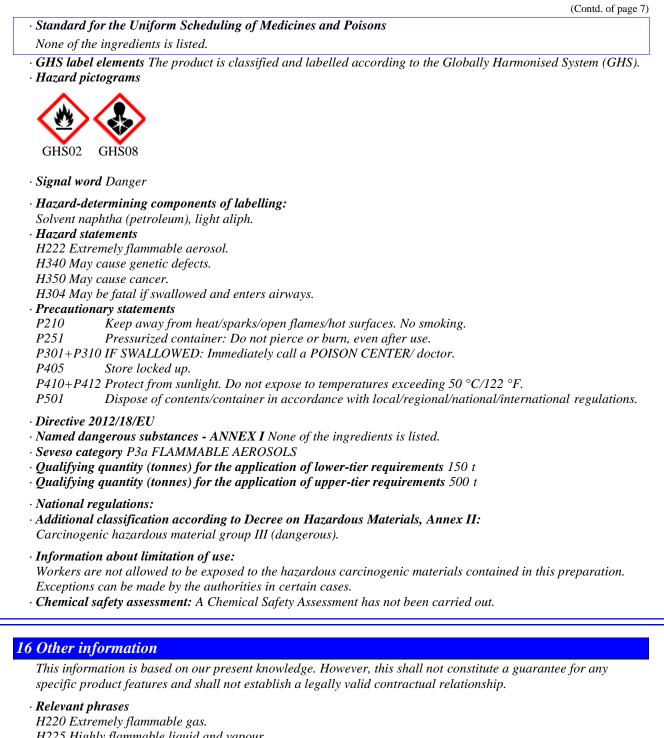
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H225 Highly flammable liquid and vapour.
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H340 May cause genetic defects.

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H350 May cause cancer.	
Department issuing SDS: Environmental Protection Department	
Contact: 02 9772 9000	
Abbreviations and acronyms:	
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Re International Transport of Dangerous Goods by Rail)	egulations Concerning the
ICAO: International Civil Aviation Organisation	
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement co Carriage of Dangerous Goods by Road)	oncerning the International
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
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)	
VOC: Volatile Organic Compounds (USA, EU)	
PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Flam. Gas 1: Flammable gases – Category 1	
Aerosol 1: Aerosols – Category 1	
Press. Gas C: Gases under pressure – Compressed gas	
Flam. Liq. 2: Flammable liquids – Category 2	
Muta. 1B: Germ cell mutagenicity – Category 1B	
Carc. 1B: Carcinogenicity – Category 1B	
Asp. Tox. 1: Aspiration hazard – Category 1	