Printing date 03/14/2018



Reviewed on 06/21/2017

# **1** Identification

- · Product identifier
- Trade name: 39337 Door Skin and SMC Adhesive
- · Article number: 39337
- Application of the substance / the mixture Epoxy resin adhesive
- · Details of the supplier of the safety data sheet

• Manufacturer/Supplier: SEM Products Inc. 1685 Overview Drive Rock Hill, SC 29730 803 207 8225

· Information department:

cust\_care@semproducts.com : SEM Products,Inc. 1685 Overview Dr. Rock Hill, SC 29730 : phone 1-800-831-1122, M - TH 7am - 4pm EDT

• Emergency telephone number: CHEMTREC 1-800-424-9300

#### **2** *Hazard*(*s*) *identification*

· Classification of the substance or mixture

GHS08 Health hazard

Muta. 2	H341 Suspected of causing genetic defects.
Repr. 2	H361 Suspected of damaging fertility or the unborn child.
STOT RE 2	H373 May cause damage to organs through prolonged or repeated exposure.
	\$05 Composition

GHS05 Corrosion

Skin Corr. 1B H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage.

GHS07

Acute Tox. 4H302 Harmful if swallowed.Skin Sens. 1H317 May cause an allergic skin reaction.STOT SE 3H335 May cause respiratory irritation.

· Label elements

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



· Signal word Danger

(Contd. on page 2)

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**SEM** *Reviewed on 06/21/2017* 

# Trade name: 39337 Door Skin and SMC Adhesive

	(Contd. of page 1)
	ng components of labeling:
phenol	
bisphenolA(chloro	
4-nonylphenol, bra	inched
Benzyl alcohol	
2,2'-iminodiethylar	
	ropoxy)-2,2-dimethylpropane
3,6-diazaoctanethy	
	IO)METHYLPHENOL
N-(3-(trimethoxysi	lyl)propyl)ethylenediamine
Hazard statements	
H302 Harmful if sv	
	re skin burns and eye damage.
H317 May cause a	n allergic skin reaction.
H341 Suspected of	causing genetic defects.
	damaging fertility or the unborn child.
H335 May cause re	espiratory irritation.
H373 May cause d	amage to organs through prolonged or repeated exposure.
Precautionary stat	ements
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe dusts or mists.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.
P301+P330+P331	If swallowed: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353	If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	3 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a poison center/doctor.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see on this label).
P314	Get medical advice/attention if you feel unwell.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.
Classification system	0
NFPA ratings (sca	



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#### Trade name: 39337 Door Skin and SMC Adhesive

(Contd. of page 2)

· HMIS-ratings (scale 0 - 4)



• Other hazards

· Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- · vPvB: Not applicable.

#### 3 Composition/information on ingredients

· Chemical characterization: Mixtures

· Description:

*Mixture: consisting of the following components. Weight percentages* 

weight percentages	
D	

25068-38-	6 bisphenolA(chloro)oxirane polymer	30-40%
14807-96-	5 Talc	13-30%
66402-68-4	4 CERAMIC MICROSPHERES	10-13%
108-95	2 phenol	5-7%
	Amine proprietary	
100-51-	6 Benzyl alcohol	1.5-5%
67762-90-	7 FUMED SILICA	1.5-5%
68909-14-	8 Modified diglycidal ether	1.5-5%
84852-15	3 4-nonylphenol, branched	<b>≥</b> 1.5-<5%
111-40-	0 2,2'-iminodiethylamine	1-1.5%
17557-23-2	2 1,3-bis(2,3-epoxypropoxy)-2,2-dimethylpropane	1-1.5%
112-24	3 3,6-diazaoctanethylenediamin	≥0.1-<1%
25338-55-	0 (DIMETHYLAMINO)METHYLPHENOL	≥0.1-<1%
1760-24	3 N-(3-(trimethoxysilyl)propyl)ethylenediamine	≥0.1-<1%

#### 4 First-aid measures

· Description of first aid measures

· General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

• After inhalation:

Supply fresh air and to be sure call for a doctor.

- In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

• After swallowing:

Immediately call a doctor.

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#### Trade name: 39337 Door Skin and SMC Adhesive

Drink copious amounts of water and provide fresh air. Immediately call a doctor.

- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

# **5** Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, extinguishing 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.
- · 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: 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). Use neutralizing agent.

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.
- · Protective Action Criteria for Chemicals

25068-38-6 bisphenolA(chloro)oxirane polymer	90 mg/m <sup>3</sup>
108-95-2 phenol	15 ppm
100-51-6 Benzyl alcohol	30 ppm
67762-90-7 FUMED SILICA	120 mg/m <sup>2</sup>
84852-15-3 4-nonylphenol, branched	3.9 mg/m <sup>3</sup>
111-40-0 2,2'-iminodiethylamine	3 ppm
112-24-3 3,6-diazaoctanethylenediamin	3 ppm
2530-83-8 [3-(2,3-epoxypropoxy)propyl]trimethoxysilane	9.3 mg/m <sup>3</sup>
919-30-2 3-aminopropyltriethoxysilane	1.9 mg/m <sup>3</sup>
1760-24-3 N-(3-(trimethoxysilyl)propyl)ethylenediamine	23 mg/m <sup>3</sup>
107-21-1 ethanediol	30 ppm
1333-86-4 Carbon black	9 mg/m <sup>3</sup>
67-56-1 methanol	530 ppm
107-15-3 ethylenediamine	0.88 ppm
64-17-5 ethanol	1,800 ppm

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# Trade name: 39337 Door Skin and SMC Adhesive

		(Contd. of page
PAC-2:		
	bisphenolA(chloro)oxirane polymer	990 mg/m <sup>3</sup>
108-95-2	▲	23 ppm
	Benzyl alcohol	52 ppm
67762-90-7	FUMED SILICA	1,300 mg/m
84852-15-3	4-nonylphenol, branched	43 mg/m <sup>3</sup>
111-40-0	2,2'-iminodiethylamine	8.5 ppm
112-24-3	3,6-diazaoctanethylenediamin	14 ppm
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	100 mg/m <sup>3</sup>
919-30-2	3-aminopropyltriethoxysilane	21 mg/m <sup>3</sup>
1760-24-3	N-(3-(trimethoxysilyl)propyl)ethylenediamine	250 mg/m <sup>3</sup>
107-21-1	ethanediol	150 ppm
1333-86-4	Carbon black	99 mg/m <sup>3</sup>
67-56-1	methanol	2,100 ppm
107-15-3	ethylenediamine	9.7 ppm
64-17-5	ethanol	3300* ppm
PAC-3:		· · · · · · · · · · · · · · · · · · ·
25068-38-6	bisphenolA(chloro)oxirane polymer	5,900 mg/n
108-95-2	phenol	200 ppm
100-51-6	Benzyl alcohol	740 ppm
67762-90-7	FUMED SILICA	7,900 mg/n
84852-15-3	4-nonylphenol, branched	260 mg/m <sup>3</sup>
111-40-0	2,2'-iminodiethylamine	51 ppm
112-24-3	3,6-diazaoctanethylenediamin	83 ppm
2530-83-8	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	230 mg/m <sup>3</sup>
919-30-2	3-aminopropyltriethoxysilane	350 mg/m <sup>3</sup>
	N-(3-(trimethoxysilyl)propyl)ethylenediamine	1,500 mg/n
107-21-1	ethanediol	900 ppm
1333-86-4	Carbon black	590 mg/m <sup>3</sup>
67-56-1	methanol	7200* ppm
107-15-3	ethylenediamine	20 ppm
64-17-5	·	15000* ppi

# 7 Handling and storage

· Handling:

- Precautions for safe handling No special measures required.
- 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: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep receptacle tightly sealed.

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• *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.

· Control parameters

#### · Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

# 108-95-2 phenol PEL Long-term value: 19 mg/m³, 5 ppm

- Skin REL Long-term value: 19 mg/m<sup>3</sup>, 5 ppm Ceiling limit value: 60\* mg/m<sup>3</sup>, 15.6\* ppm \*15-min; Skin
- TLV Long-term value: 19 mg/m<sup>3</sup>, 5 ppm Skin; BEI

## 100-51-6 Benzyl alcohol

WEEL Long-term value: 10 ppm

#### 111-40-0 2,2'-iminodiethylamine

REL Long-term value: 4 mg/m<sup>3</sup>, 1 ppm Skin

*TLV Long-term value: 4.2 mg/m<sup>3</sup>, 1 ppm Skin* 

#### 112-24-3 3,6-diazaoctanethylenediamin

WEEL Long-term value: 6 mg/m<sup>3</sup>, 1 ppm Skin

· Ingredients with biological limit values:

#### 108-95-2 phenol

BEI 250 mg/g creatinine Medium: urine Time: end of shift Parameter: Phenol with hydrolysis (background, nonspecific)

• Additional information: The lists that were valid during the creation were used as basis.

#### · Exposure controls

· Personal protective equipment:

• General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Store protective clothing separately. Avoid contact with the eyes. Avoid contact with the eyes and skin.

• Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

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#### Trade name: 39337 Door Skin and SMC Adhesive

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#### • 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

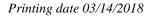
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

#### 9 Physical and chemical properties · Information on basic physical and chemical properties · General Information · Appearance: Form: Liquid Color: According to product specification · Odor: *Characteristic* · Odor threshold: Not determined. · pH-value: Not determined. · Change in condition Melting point/Melting range: Undetermined. **Boiling point/Boiling range:** >200 °C · Flash point: 95 °C · Flammability (solid, gaseous): Not applicable. 595 °C · Ignition temperature: · Decomposition temperature: Not determined. · Auto igniting: Product is not selfigniting. · Danger of explosion: Product does not present an explosion hazard. In use, may form flammable/explosive vapour-air mixture. · Explosion limits: Lower: 1.3 Vol % Upper: 9.5 Vol % (Contd. on page 8)



Trade name: 39337 Door Skin and SMC Adhesive

		(Contd. of page
· Vapor pressure at 20 °C:	0.3 hPa	
· Density at 20 •C:	1.37331 g/cm <sup>3</sup>	
· Relative density	Not determined.	
· Vapor density	Not determined.	
· Evaporation rate	Not determined.	
· 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:	0.0 %	
VOC content:	0.01 %	
Solids content:	96.3 %	
• 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:

#### · LD/LC50 values that are relevant for classification:

108-95-2 phenol

```
LD50 317 mg/kg (rat)
Oral
```

Dermal LD50 850 mg/kg (rabbit)

```
· Primary irritant effect:
```

- on the skin: Caustic effect on skin and mucous membranes.
- $\cdot$  on the eye:

Strong caustic effect.

Strong irritant with the danger of severe eye injury.

- Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Harmful

Corrosive

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#### Trade name: 39337 Door Skin and SMC Adhesive

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Irritant

Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.

#### · Carcinogenic categories

· IARC (Inter	national Agency for Research on Cancer)	
14807-96-6	Talc	3
108-95-2	<b>^</b>	3
	Carbon black	2B
64-17-5	ethanol	1
· NTP (Natio	nal Toxicology Program)	
None of the	ingredients is listed.	
· OSHA-Ca (	Occupational Safety & Health Administration)	
None of the	ingredients is listed.	

# **12** Ecological information

#### · Toxicity

- · Aquatic toxicity: No further relevant information available.
- · 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.
- $\cdot$  Additional ecological information:
- · General notes:

Water hazard class 2 (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Must not reach bodies of water or drainage ditch undiluted or unneutralized. Danger to drinking water if even small quantities leak into the ground.

- 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 of together with household garbage. Do not allow product to reach sewage system.*
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

# **14 Transport** information

· UN-Number · DOT, ADR, IMDG, IATA

UN1760

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MER

ining unie 03/14/2018	Reviewed on 00/21/20
ade name: 39337 Door Skin and SM	C Adhesive
	(Contd. of pag
· UN proper shipping name	
· DOT	Corrosive liquids, n.o.s. (3-aminopropyltriethoxysilar Diethylenetriamine)
· ADR	1760 Corrosive liquids, n.o.s. (3-aminopropyltriethoxysilar Diethylenetriamine), ENVIRONMENTALLY HAZARDOUS
·IMDG	CORROSIVE LIQUID, N.O.S. (3-aminopropyltriethoxysilar DIETHYLENETRIAMINE, 4-nonylphenol, branched)
·IATA	CORROSIVE LIQUID, N.O.S. (3-aminopropyltriethoxysilar DIETHYLENETRIAMINE)
· Transport hazard class(es)	
·DOT	
CONNECTOR	
· Class · Label	8 Corrosive substances 8
	0
ADR, IMDG	
· Class	8 Corrosive substances
· Label	
·IATA	
· Class	8 Corrosive substances
· Label	8

· C · La · Packing group · DOT, ADR, IMDG, IATA III · Environmental hazards: Product contains environmentally hazardous substances: 4nonylphenol, branched · Marine pollutant: Yes Symbol (fish and tree) · Special marking (ADR): Symbol (fish and tree) · Special precautions for user Warning: Corrosive substances · EMS Number: F-A, S-B· Segregation groups Alkalis · Stowage Category Α SW2 Clear of living quarters. · Stowage Code · Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

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	(Contd. of page 1
· Transport/Additional information:	
·DOT	
· Quantity limitations	On passenger aircraft/rail: 5 L
	On cargo aircraft only: 60 L
$\cdot ADR$	
$\cdot$ Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
· IMDG	
· Limited quantities (LQ)	5L
$\cdot$ Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1760 CORROSIVE LIQUIDS, N.O.S. (3
-	AMINOPROPYLTRIETHOXYSILANE, DIETHYLENETRIAMINE
	8, III, ENVIRONMENTALLY HAZARDOUS

# **15 Regulatory information**

\*

 $\cdot$  Safety, health and environmental regulations/legislation specific for the substance or mixture  $\cdot$  Sara

108-95-2 pi	ıenol	
107-15-3 et	hylenediamine	
Section 313	(Specific toxic chemical listings):	
14807-96-6	Talc	
108-95-2	phenol	
68909-14-8	Modified diglycidal ether	
84852-15-3	4-nonylphenol, branched	
25338-55-0	(DIMETHYLAMINO)METHYLPHENOL	
107-21-1	ethanediol	
67-56-1	methanol	
TSCA (Toxi	c Substances Control Act):	
25068-38-6	bisphenolA(chloro)oxirane polymer	
14807-96-6	Talc	
66402-68-4	CERAMIC MICROSPHERES	
108-95-2	phenol	
68082-29-1	FATTY ACID POLYMERS	
100-51-6	Benzyl alcohol	
67762-90-7	FUMED SILICA	
68909-14-8	Modified diglycidal ether	
81852 15 2	4-nonylphenol, branched	

USA -

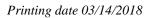


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111 40 0		(Contd. of page
	2,2'-iminodiethylamine	
	1,3-bis(2,3-epoxypropoxy)-2,2-dimethylpropane	
	3,6-diazaoctanethylenediamin	
	(DIMETHYLAMINO)METHYLPHENOL	
	[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	
	3-aminopropyltriethoxysilane	
	N-(3-(trimethoxysilyl)propyl)ethylenediamine	
	ethanediol	
	Carbon black	
	methanol	
	ethylenediamine	
64-17-5		
	21st Century Act) (Substances not listed)	
	Amine proprietary	
	Modified diglycidal ether	
· Proposition		
	nown to cause cancer:	
	bisphenolA(chloro)oxirane polymer	
	ethanediol	
1333-86-4	Carbon black	
· Chemicals k	nown to cause reproductive toxicity for females:	
None of the	ngredients is listed.	
· Chemicals k	nown to cause reproductive toxicity for males:	
None of the	ngredients is listed.	
· Chemicals k	nown to cause developmental toxicity:	
107-21-1 et	nanediol	
67-56-1 m	rthanol	
64-17-5 et	nanol	
· Cancerogen	ty categories	
· EPA (Envire	nmental Protection Agency)	
108-95-2 ph	enol	D,
107-15-3 et	nylenediamine	D
• TLV (Thres	old Limit Value established by ACGIH)	
14807-96-6		A
108-95-2		A
	ethanediol	A
	Carbon black	A
	ethylenediamine	A
64-17-5		A
	National Institute for Occupational Safety and Health)	
1333-86-4 (	arpon plack	

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#### Trade name: 39337 Door Skin and SMC Adhesive

(Contd. of page 12) • *GHS label elements* The product is classified and labeled according to the Globally Harmonized System (GHS). • *Hazard pictograms* 

$\sim \sim$	
GHS05 GHS07	7 GHS08
· Signal word Dang	ger
· Hazard-determining components of labeling:	
phenol	
bisphenolA(chlord	
4-nonylphenol, br	anched
Benzyl alcohol	
2,2'-iminodiethyla	
	propoxy)-2,2-dimethylpropane
3,6-diazaoctaneth	
	NO)METHYLPHENOL
	ilyl)propyl)ethylenediamine
• Hazard statements H302 Harmful if swallowed.	
H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction.	
H341 Suspected of causing genetic defects.	
H361 Suspected of damaging fertility or the unborn child.	
H335 May cause respiratory irritation.	
H355 May cause respiratory irritation. H373 May cause damage to organs through prolonged or repeated exposure.	
• Precautionary statements	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe dusts or mists.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.
P301+P330+P33	1 If swallowed: Rinse mouth. Do NOT induce vomiting.
	3 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/
	shower.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P33	8 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
P310	Immediately call a poison center/doctor.
P308+P313	IF exposed or concerned: Get medical advice/attention.
P321	Specific treatment (see on this label).
P314	Get medical advice/attention if you feel unwell.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
	(Contd. on page 14)





#### Trade name: 39337 Door Skin and SMC Adhesive (Contd. of page 13) P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · 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. · Department issuing SDS: Environment protection department. · Contact: Rita Joiner (rjoiner@semproducts.com) · Date of preparation / last revision 03/14/2018 / 9 · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation 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 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit BEI: Biological Exposure Limit Acute Tox. 4: Acute toxicity – Category 4 Skin Corr. 1B: Skin corrosion/irritation - Category 1B Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin Sens. 1: Skin sensitisation – Category 1 Muta. 2: Germ cell mutagenicity - Category 2 Repr. 2: Reproductive toxicity – Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2 • \* Data compared to the previous version altered.