

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

Safety Data Sheet: Body Schutz Aerosol

Product Name : Body Schutz Aerosol

Product Code : BDPBBSA500 Revision Date : 19/08/2015

Revision Number : 5

Company : Brown Brothers Distribution Limited

Address : PO Box 162

Needham Road Stowmarket IP14 2ZR

Telephone : 0044 (0) 1449 778333 Fax : 0044 (0) 1449 773472

Email : enquiries@brownbrothers.com

HAZARDS IDENTIFICATION

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



GHS02

Flam. Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



GHS09

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

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

Classification according to Directive 67/548/EEC or Directive 1999/45/EC



F+; Extremely flammable

R12: Extremely flammable.



N; Dangerous for the environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.



PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

R66-67: Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and

dizziness.

· Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of the "General Classification guideline for

preparations of the EU" in the latest valid version.

At long or repeated contact with skin it may cause dermatitis due to the degreasing effect of the solvent.

Warning! Pressurized container.

Has a narcotizing effect.

· Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

- · Hazard pictograms GHS02, GHS07, GHS09
- · Signal word Danger
- · Hazard-determining components of labelling:

Naphtha (petroleum), hydrotreated light

Naphtha (petroleum), hydrotreated light

· Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

· Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P251 Do not pierce or burn, even after use.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P410+P412 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.

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

pierce or burn, even after use.

Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking.

Buildup of explosive mixtures possible without sufficient ventilation.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

· 3.2 Chemical characterization: Mixtures

· **Description:** Mixture of substances listed below with additions.

· Dangerous components:		
CAS: 64742-49-0 EC number: 920-750-0 Reg.nr.: 01-2119473851-33-0001	Naphtha (petroleum), hydrotreated light Xn R65; F R11; N R51/53 R66-67 Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; STOT SE 3, H336	10-<25%
CAS: 74-98-6 EINECS: 200-827-9	Propane liquefied	10-<25%
CAS: 64742-49-0 EINECS: 265-151-9	Naphtha (petroleum), hydrotreated light Xn R65; X Xi R38; F R11; N R51/53 R67 ♦ Flam. Liq. 2, H225; ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ↑ Skin Irrit. 2, H315; STOT SE 3, H336	10-<25%
CAS: 67-64-1 EINECS: 200-662-2 Reg.nr.: 01-2119471330-49	Acetone Xi R36;	5-<10%
CAS: 106-97-8 EINECS: 203-448-7	Butane, pure	5-<10%
CAS: 75-28-5 EINECS: 200-857-2	<i>Isobutane</i> i F+ R12 i Flam. Gas 1, H220; ♦ Press. Gas, H280	5-<10%
CAS: 64742-95-6 EINECS: 265-199-0 Reg.nr.: 01-2119455851-35	Solvent naphtha (petroleum), light arom. Xn R65; X Xi R37; № N R51/53 R10-66-67 Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; STOT SE 3, H335-H336	1-<5%
CAS: 67-56-1 EINECS: 200-659-6	Methanol ▼ T R23/24/25-39/23/24/25; F R11 ▼ Flam. Liq. 2, H225; Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; Tox. 3, H331; Acute Tox. 3, H331; Tox. 3, H	<1%

[·] Additional information: For the wording of the listed risk phrases refer to section 16.



PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After skin contact: If skin irritation continues, consult a doctor.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.
- · For safety reasons unsuitable extinguishing agents:

Water

Water with full jet

- \cdot 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.
- Additional information Cool endangered receptacles with water spray.
 GB

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- · 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Do not flush with water or aqueous cleansing agents

Absorb liquid components with liquid-binding material.

· 6.4 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.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Use only in well ventilated areas.



PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

· Information about fire - and explosion protection:

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

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Pressurized 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.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:

Store in a cool location.

Observe official regulations on storing packagings with pressurized containers.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep container tightly sealed.

Do not seal receptacle gas tight.

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

· 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:		
67-64-1 Acetone		
WEL Short-term value: 3620 mg/m³, 1500 ppm		
Long-term value: 1210 mg/m³, 500 ppm		
106-97-8 Butane, pure		
WEL Short-term value: 1810 mg/m³, 750 ppm		
Long-term value: 1450 mg/m³, 600 ppm		
Carc (if more than 0.1% of buta-1.3-diene)		



PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

WEI CI	222 / 3 250		
	t-term value: 333 mg/m³, 250 ppm		
	Long-term value: 266 mg/m³, 200 ppm		
Sk			
DNELs			
64742-49-	0 Naphtha (petroleum), hydrotreated light		
Oral	Long-term - systemic effects, general population	699 mg/kg bw/day (General Population)	
Dermal	Long-term - systemic effects, general population	699 mg/kg bw/day (General population)	
	Long-term - systemic effects, worker	773 mg/kg bw/day (Worker)	
Inhalative	Long-term - systemic effects, general population	608 mg/m3 (General Population)	
	Long-term - systemic effects, worker	2035 mg/m3 (Worker)	
67-64-1 A	cetone		
Dermal	Long-term - systemic effects, worker 186 mg/kg bw/day (Worker)		
Inhalative	Acute - Local effects, worker	2420 mg/m3 (Worker)	
	Long-term - systemic effects, worker	1210 mg/m3 (Worker)	
64742-95-	6 Solvent naphtha (petroleum), light arom.		
Oral	Long-term - systemic effects, general population	11 mg/kg bw/day (General Population)	
Dermal	Long-term - systemic effects, general population	11 mg/kg bw/day (General population)	
	Long-term - systemic effects, worker	25 mg/kg bw/day (Worker)	
Inhalative	Long-term - systemic effects, worker	150 mg/m3 (Worker)	

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

67-56-1 M	<i>lethanol</i>		
Oral	Acute - systemic effects, general population		8 mg/kg bw/day (General Population)
	Long-term - systemic effects, general po	pulation	8 mg/kg bw/day (General Population)
Dermal Acute - systemic effects, general population		tion	8 mg/kg (General population)
	Acute - systemic effects, worker		40 mg/kg bw/day (Worker)
	Long-term - systemic effects, general po	pulation	8 mg/kg bw/day (General population)
	Long-term - systemic effects, worker		40 mg/kg bw/day (Worker)
Inhalative	lative Acute - Local effects, worker		260 mg/m3 (Worker)
	Acute - local effects, general population		50 mg/m3 (General Population)
	Acute - systemic effects, general popular	Acute - systemic effects, general population	
	Acute - systemic effects, worker		260 mg/m3 (Worker)
	Long-term - local effects, general population		50 mg/m3 (General Population)
	Long-term - local effects, worker		260 mg/m3 (Worker)
	Long-term - systemic effects, general po	pulation	50 mg/m3 (General Population)
Long-term - systemic effects, worker			260 mg/m3 (Worker)
PNECs			
67-64-1 A	cetone		
Aquatic compartment - marine water		1.06 mg	/L (not specified)
Aquatic compartment - sediment in freshwater		30.4 mg	/kg sed dw (not specified)
Aquatic compartment - sediment in marine water		3.04 mg	/kg sed dw (not specified)
Terrestrial compartment - soil		29.5 mg	/kg dw (not specified)
67-56-1 M	lethanol	:	
Aquatic compartment - freshwater		154 mg/	L (not specified)
Aquatic compartment - marine water		15.4 mg/L (not specified)	
Aquatic compartment - sediment in marine water		570.4 m	g/kg sed dw (not specified)
Aquatic compartment - water, intermittent releases		1540 mg	g/L (not specified)
Sewage treatment plant		100 mg/	L (not specified)
Terrestrial compartment - soil		23.5 mg	/kg dw (not specified)

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

· 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:

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472



· 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.

Nitrile rubber

Recommended thickness of the material: 3 0.12 mm

· Penetration time of glove material

> 480 min

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

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
- · General Information
- · Appearance: Form: Aerosol Colour: Black

· Odour: Characteristic

· Odour threshold: Not determined.

· **pH-value:** Not determined.

· Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: -44 °C

• **Flash point:** < 0 °C (DIN 53213)

· Flammability (solid, gaseous): Not applicable.

· Ignition temperature: 200 °C

· Decomposition temperature: Not determined.

· Self-igniting: Product is not selfigniting.

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

• **Danger of explosion:** Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

• Explosion limits: Lower: 0.6 Vol % Upper: 13.0 Vol %

· Vapour pressure At 20 °C: 8300 hPa

Density At 20 °C: 0.82822 g/cm³ (DIN 51757)

· 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: 67.3 %

Water: 0.1 %

Solids content: 32.6 % (DIN 53216)

• 9.2 Other information No further relevant information available.

· VOC (EU): 71.92 % · VOC (EU): 595.7 g/l · VOCV: 67.35 %

SECTION 10: Stability and reactivity

- · 10.1 Reactivity
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: Carbon monoxide
- · 11.1 Information on toxicological effects
- · Acute toxicity:

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

· LD/LC50	· LD/LC50 values relevant for classification:		
64742-49-	64742-49-0 Naphtha (petroleum), hydrotreated light		
Oral	LD50	>5000 mg/kg (RAT)	
Dermal	LD50	>2800 mg/kg (RABBIT)	
Inhalative	LC 50	>23.3 mg/l (RAT)	
64742-49-	64742-49-0 Naphtha (petroleum), hydrotreated light		
Oral	LD50	>5000 mg/kg (RAT)	
Dermal	LD50	>2600 mg/kg (RABBIT)	
Inhalative	LC50/4 h	>193 mg/l (RAT)	
67-64-1 A	67-64-1 Acetone		
Oral	LD50	5800 mg/kg (RAT)	
Dermal	LD50	20000 mg/kg (RABBIT)	
	LC50/96 h	5540 mg/l (SALMO GAIRDNERI / ONCORHYNCHUS MYKISS)	
106-97-8 I	106-97-8 Butane, pure		
Inhalative	LC50/4 h	658 mg/l (rat)	
64742-95-	64742-95-6 Solvent naphtha (petroleum), light arom.		
Dermal	LD50	>2000 mg/kg (RABBIT)	
67-56-1 Methanol			
Oral	LD50	13000 mg/kg (rat)	

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.

· 12.1 Toxicity

· Aquatic to.	· Aquatic toxicity:		
64742-49-0 Naphtha (petroleum), hydrotreated light			
EL50/48 h	3 mg/l (DAPHNIA MAGNA)		
EL50/72 h	10-30 mg/l (SELENASTRUM CAPRICORNUTUM)		
LL50/96 h	>13.4 mg/l (SALMO GAIRDNERI / ONCORHYNCHUS MYKISS)		
64742-49-0 Naphtha (petroleum), hydrotreated light			
EC50/48 h	10 mg/l (PHAEOPHYTA)		
67-64-1 Acetone			
EC50/48 h	8800 mg/l (DAPHNIA MAGNA)		

- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Toxic for fish
- · Additional ecological information:



PO Box 162, Needham Road, Stowmarket IP14 2ZR Tel: 01449 778 333 Fax: 01449 773 472

· General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water 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.

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

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

· European waste catalogue

08 00 00 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

08 01 00 wastes from MFSU and removal of paint and varnish

08 01 11* waste paint and varnish containing organic solvents or other dangerous substances

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

SECTION 14: Transport information

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

· 14.1 UN-Number · ADR, IMDG, IATA	UN1950
 · 14.2 UN proper shipping name · ADR · IMDG · IATA 	1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS AEROSOLS (Naphtha (petroleum), hydrotreated light, Naphtha (petroleum), hydrotreated light), MARINE POLLUTANT AEROSOLS, flammable
· 14.3 Transport hazard class(es)	
· ADR	
· Class	2 5F Gases.
· Label	2.1
· Class · Label	2.1 2.1
· IATA	
· Class	2.1
· Label	2.1
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	Product contains environmentally hazardous substances: Naphtha (petroleum), hydrotreated light Yes Symbol (fish and tree)
· Special marking (ADR):	Symbol (fish and tree)
· 14.6 Special precautions for user	Warning: Gases.



PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

· Danger code (Kemler): · EMS Number:	- F-D,S-U
· 14.7 Transport in bulk according to Anne MARPOL73/78 and the IBC Code	ex II of Not applicable.
· Transport/Additional information:	For ADR and IMDG: Transport and packing are in accordance with the regulation for limited quantities. These products are therefore classified as no dangerous goods. Tansport classification ADR/IMGD is based on packaging >30ltr(IMDG), <450ltr(ADR). For other packaging untis different classification can apply. See ADR 2.2.3.1.3/ 2.2.3.1.4 und IMDG 2.3.2.3 / 2.3.2.5
· ADR · Limited quantities (LQ) · Transport category · Tunnel restriction code	1L 2 D
· UN "Model Regulation":	UN1950, AEROSOLS, 2.1, ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

- \cdot 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

- · Hazard pictograms GHS02, GHS07, GHS09
- · Signal word Danger
- · Hazard-determining components of labelling:

Naphtha (petroleum), hydrotreated light

Naphtha (petroleum), hydrotreated light

· Hazard statements

H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

· Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P251 Do not pierce or burn, even after use.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Brown Brothers Distribution Ltd

PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- · National regulations:
- · Technical instructions (air):

Class	Share in %
I	0.6
NK	66.8

- · Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 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.

· Relevant phrases

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H301 Toxic if swallowed.

H304 May be fatal if swallowed and enters airways.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

H370 Causes damage to organs.

H411 Toxic to aquatic life with long lasting effects.

R10 Flammable.

R11 Highly flammable.

R12 Extremely flammable.

R23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

R36 Irritating to eyes.

R37 Irritating to respiratory system.

R38 Irritating to skin.

R39/23/24/25 Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if

swallowed.



PO Box 162, Needham Road, Stowmarket IP14 2ZR

Tel: 01449 778 333 Fax: 01449 773 472

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

· Department issuing MSDS: Product safety department.

· Contact: PPG Industries UK Ltd

· 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 Organization

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

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

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)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

· * Data compared to the previous version altered.

This data sheet is compiled to be of assistance but without guarantee. Users are responsible for safe working practices. Final determination of suitability of any material is the sole responsibility of the user.