

Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

• Trade name: Primer ST LV { B }

· Article number: S8_768-66-380/16
 · UFI: WAC0-P0TF-300A-Q497

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

SU19 Building and construction work

• **Product category** PC1 Adhesives, sealants

PC9a Coatings and paints, thinners, paint removers

PC9b Fillers, putties, plasters, modelling clay

· Process category PROC10 Roller application or brushing

PROC19 Manual activities involving hand contact

· Environmental release category ERC5 Use at industrial site leading to inclusion into/onto article

ERC8c Widespread use leading to inclusion into/onto article (indoor) ERC8f Widespread use leading to inclusion into/onto article (outdoor)

AC13 Plastic articles

· Application of the substance / the mixture Coating compound/ Surface coating/ paint

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Article category

Dutch Design (UK) Systems Limited

T/A SPHERE 8

Unit 1, Five Eastfields Avenue

London SW18 1FU +44 (0) 208 969 0183 info@sphere8.com

• Further information obtainable from: Technical Advice: Gert de Graaf

• 1.4 Emergency telephone number: During / out of office hours:

+44 (0) 7551 417891 - Steve Andrews or +44 (0) 7787 557256 - Paul Beard

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Acute Tox. 4 H302 Harmful if swallowed.
Acute Tox. 4 H332 Harmful if inhaled.

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

Eye Dam. 1 H318 Causes serious eye damage.

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

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

· 2.2 Label elements

· Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms

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



· Signal word Danger

· Hazard-determining components of labelling: Benzyl alcohol

3-aminomethyl-3,5,5-trimethylcyclohexylamine

2-piperazin-1-ylethylamine benzyldimethylamine

· Hazard statements H302+H332 Harmful if swallowed or if inhaled.

H314 Causes severe skin burns and eye damage.
 H317 May cause an allergic skin reaction.
 H411 Toxic to aquatic life with long lasting effects.

• Precautionary statements P260 Do not breathe dusts or mists.

(Contd. on page 2)



Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 1)

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse

skin with water [or shower].

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

contact lenses, if present and easy to do. Continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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

international regulations.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: · vPvB: Not applicable. Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description:

There are no additional ingredients present which are classified as hazardous to health or the environment and on this basis need to be mentioned in this section.

CAS: 100-51-6	Benzyl alcohol	25-100%
EINECS: 202-859-9 Reg.nr.: 01-2119492630-38	♠ Acute Tox. 4, H302; Acute Tox. 4, H332; Eye Irrit. 2, H319	
CAS: 2855-13-2	3-aminomethyl-3,5,5-trimethylcyclohexylamine	25-100%
EINECS: 220-666-8	Skin Corr. 1B, H314; Eye Dam. 1, H318;	
CAS: 140-31-8	2-piperazin-1-ylethylamine	2.5-5%
EINECS: 205-411-0	Acute Tox. 3, H311; & Repr. 2, H361fd; STOT RE 1, H372; Skin Corr. 1B, H314; Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
CAS: 80206-82-2	Alcohols, C12-14	≤2.5%
EINECS: 279-420-3	🖒 Skin Irrit. 2, H315; Aquatic Chronic 3, H412	
CAS: 103-83-3	benzyldimethylamine	≤2.5%
EINECS: 203-149-1	♠ Flam. Liq. 3, H226; ♠ Skin Corr. 1B, H314; ♠ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Aquatic Chronic 3, H412	
Additional information:	For the wording of the listed hazard phrases refer to section 16.	

SECTION 4: First aid measures

· 4.1 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:

· After eye contact:

· After swallowing:

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.

Immediately rinse with water.

Rinse opened eye for several minutes under running water. Then consult a doctor.

Call for a doctor immediately.

Drink plenty of water and provide fresh air. Call for a doctor immediately.

· 4.2 Most important symptoms and effects, both acute and delayed

· 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

No further relevant information available.

S8GB



Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 2)

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents:



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

foam.

Use fire extinguishing methods suitable to surrounding conditions.

 \cdot 5.2 Special hazards arising from the

substance or mixture

During heating or in case of fire poisonous gases are produced. Formation of toxic gases is possible during heating or in case of fire.

Carbon monoxide (CO)

· 5.3 Advice for firefighters

· Protective equipment:

Mount respiratory protective device.

Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases.

Wear fully protective suit.

PSA 52 / PSA 55 / PSA 56 / PSA 57

· Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official

regulations.

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective

equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

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

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:

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

Use neutralising agent.

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

· 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

No special measures required.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about fire - and explosion

protection:

Keep respiratory protective device available.

· 7.2 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:

Store away from foodstuffs. Store away from oxidising agents.

• Further information about storage conditions: Protect from frost.

rotect from frost.

Keep container tightly sealed. Store in dry conditions. Store in a cool place.

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Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 3)

· 7.3 Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 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.

	to be monitored at the workplace.				
	· DNELs 100-51-6 Benzyl alcohol				
	Oral	Oral DNEL ACUTE / SHORT 25 mg/kg lg/d (Consumer system-related)			
		DNEL CHRONIC / LONG	5 mg/kg lg/d (Consumer system-related)		
	Dermal	DNEL ACUTE / SHORT	28.5 mg/kg lg/d (Consumer system-related)		
			47 mg/kg lg/d (Worker system-related)		
		DNEL CHRONIC / LONG	5.7 mg/kg lg/d (Consumer system-related)		
			9.5 mg/kg lg/d (Worker system-related)		
	Inhalative	Shortterm value	95.5 mg/m³ (Consumer system-related)		
			450 mg/m³ (Worker system-related)		
		Longterm value	19.1 mg/m³ (Consumer system-related)		
			90 mg/m³ (Worker system-related)		

· PNECs

100-51-6 Benzyl alcohol

Soil | 5.27 mg/kg (PNEC Freshwater Sediment)

0.527 mg/kg (PNEC Seawater Sediment)

Water 0.1 mg/l (PNEC Seawater)

39 mg/l (PNEC Wastewater treatment)

1 mg/l (PNEC Freshwater)

· Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

· Appropriate engineering controls

No further data; see item 7.

Individual protection measures, such as personal protective equipment

· General protective and hygienic measures: Keep a

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.

Do not eat, drink, smoke or sniff while working.

· Respiratory protection:



Only during spraying without adequate removal by suction.

Use suitable respiratory protective device in case of insufficient ventilation.

Use suitable respiratory protective device when high concentrations are present.

· Recommended filter device for short term use:

· Hand protection

Combination filter A-P2



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.

(Contd. on page 5)



Version number 16 (replaces version 15) Printing date 13.03.2023 Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 4)

· 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.

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

As protection from splashes gloves made of the following materials are suitable:

Nitrile rubber, NBR Natural rubber, NR

· Eye/face protection



Tightly sealed goggles

· Body protection:



(Protective) work clothing

- Protective work clothing (long trousers, long-sleeved shirt). Avoid exposed skin, even in hot weather.
- Depending on processing: use spray-tight trousers or spray-tight overalls

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
- · General Information

· Physical state

· Colour: According to product specification

· Odour: Characteristic · Odour threshold: Not determined.

Melting point/freezing point: Undetermined.

Boiling point or initial boiling point and boiling range 205.4 °C (100-51-6 Benzyl alcohol)

· Flammability Not applicable.

· Lower and upper explosion limit

· Lower: 1.3 Vol % · Upper: 13 Vol % · Flash point: 101 °C

· Ignition temperature: 315 °C (140-31-8 2-piperazin-1-ylethylamine)

· Decomposition temperature: Not determined.

· pH Mixture is non-polar/aprotic.

· Viscosity:

· Kinematic viscosity

· Dynamic at 20 °C:

Solubility · water:

· Partition coefficient n-octanol/water (log value)

Not determined. · Vapour pressure at 20 °C: 0.1 hPa

· Density and/or relative density

· Density at 20 °C: 0.981 g/cm³ · Relative density Not determined. · Vapour density Not determined.

· 9.2 Other information

· Appearance:

· Form: Fluid

· Important information on protection of health and environment, and on safety.

· Auto-ignition temperature: Product is not selfigniting.

· Explosive properties: Product does not present an explosion hazard.

Not determined.

Not determined.

Not miscible or difficult to mix.

100 mPas

(Contd. on page 6)



Version number 16 (replaces version 15) Printing date 13.03.2023 Revision: 13.03.2023

Trade name: Primer ST LV { B }

		(Contd. of page 5)		
· Solvent content:				
· Solids content:	0.0 %			
· Change in condition				
· Evaporation rate	Not determined.			
· Information with regard to physical hazard classe	5			
Explosives	Void			
· Flammable gases	Void			
Aerosols	Void			
· Oxidising gases	Void			
Gases under pressure	Void			
· Flammable liquids	Void			
· Flammable solids	Void			
· Self-reactive substances and mixtures	Void			
· Pyrophoric liquids	Void			
· Pyrophoric solids	Void			
· Self-heating substances and mixtures	Void			
Substances and mixtures, which emit flammable gases in				
contact with water	Void			
· Oxidising liquids	Void			
· Oxidising solids	Void			
· Organic peroxides	Void			
Corrosive to metals	Void			
· Desensitised explosives	Void			

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

· Thermal decomposition / conditions to be

avoided:

· 10.3 Possibility of hazardous reactions

· 10.4 Conditions to avoid · 10.5 Incompatible materials:

· 10.6 Hazardous decomposition products:

No decomposition if used according to specifications.

No dangerous reactions known.

No further relevant information available. No further relevant information available. No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity Harmful if swallowed or if inhaled.

· LD/LC50 values relevant for classification:

100-51-6 Benzyl alcohol

Oral OECD 423 (LD50) 1,230 mg/kg (rat) Dermal OECD 402 (LD50) 2,000 mg/kg (rabbit) Inhalative | OECD 403 (LC50) | 4,178 mg/l (rat) (04 h)

Skin corrosion/irritation Causes severe skin burns and eye damage.

· Serious eye damage/irritation Causes serious eye damage. · Respiratory or skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity Based on available data, the classification criteria are not met. · Carcinogenicity Based on available data, the classification criteria are not met. · Reproductive toxicity Based on available data, the classification criteria are not met. · STOT-single exposure Based on available data, the classification criteria are not met. · STOT-repeated exposure Based on available data, the classification criteria are not met. · Aspiration hazard Based on available data, the classification criteria are not met.

(Contd. on page 7)



Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 6)

· 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

100-51-6 Benzyl alcohol

OECD 117 (log Pow) - Bioaccumulation | 1.1 (n-octanol/water)

OECD 202 (EC50/EL50) 35 mg/l (Anabaena variabilis)

23 mg/l (Daphnia Magna) (48 h)

OECD 203 (LC50/LL50) 10 mg/l (Lepomis macrochirus (Zonnebaars)) (96 h)

460 mg/l (Pimephales promelas) (96 h)

2,100 mg/l OECD 209 (EC50/EL50)

· 12.2 Persistence and degradability

No further relevant information available. · 12.3 Bioaccumulative potential

· 12.4 Mobility in soil

· 12.5 Results of PBT and vPvB assessment

· PBT:

Not applicable. · vPvB: Not applicable. · 12.6 Endocrine disrupting properties

· 12.7 Other adverse effects

· Remark: · Additional ecological information:

No further relevant information available. No further relevant information available.

The product does not contain substances with endocrine disrupting properties.

Toxic for fish

· 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. Must not reach sewage water or drainage ditch undiluted or unneutralised. 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

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 04 09* waste adhesives and sealants containing organic solvents or other hazardous substances

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

Uncleaned packaging:

· Recommendation: Empty contaminated packagings thoroughly. They may be recycled after thorough and proper

cleaning

SECTION 14: Transport information

· 14.1 UN number or ID number

· ADR, IMDG, IATA UN2735

(Contd. on page 8)



· Transport category

· Tunnel restriction code

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B } (Contd. of page 7) · 14.2 UN proper shipping name 2735 POLYAMINES, LIQUID, CORROSIVE, N.O.S. (BENZYLDIMETHYLAMINE, ISOPHORONEDIAMINE), **ENVIRONMENTALLY HAZARDOUS** · IMDG POLYAMINES, LIQUID, CORROSIVE, N.O.S. (BENZYLDIMETHYLAMINE, ISOPHORONEDIAMINE), MARINE POLLUTANT ·IATA POLYAMINES, LIQUID, CORROSIVE, N.O.S. (BENZYLDIMETHYLAMINE, ISOPHORONEDIAMINE) · 14.3 Transport hazard class(es) · ADR · Class 8 (C7) Corrosive substances. · Label · IMDG · Class 8 Corrosive substances. · Label · IATA Class 8 Corrosive substances. · Label · 14.4 Packing group · ADR, IMDG, IATA 11 · 14.5 Environmental hazards: · Marine pollutant: Symbol (fish and tree) · Special marking (ADR): Symbol (fish and tree) · 14.6 Special precautions for user Warning: Corrosive substances. · Hazard identification number (Kemler code): · EMS Number: F-A,S-B · Segregation groups (SGG18) Alkalis · Stowage Category · Segregation Code SG35 Stow "separated from" SGG1-acids · 14.7 Maritime transport in bulk according to IMO instruments Not applicable. · Transport/Additional information: · ADR · Excepted quantities (EQ): E2 · Limited quantities (LQ) 1L · Excepted quantities (EQ) Maximum net quantity per inner packaging: 30 ml

2

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(Contd. on page 9)

Maximum net quantity per outer packaging: 500 ml

(Contd. of page 8)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

· IMDG

· Limited quantities (LQ)

· Excepted quantities (EQ) Code: F2

> Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 500 ml

UN "Model Regulation":

UN 2735 POLYAMINES, LIQUID, CORROSIVE, N.O.S. (BENZYLDIMETHYLAMINE, ISOPHORONEDIAMINE), 8, 11,

ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

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

GHS05

· Labelling according to Regulation (EC) No

1272/2008

· Hazard pictograms

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







Signal word Danger

· Hazard-determining components of labelling: Benzyl alcohol

3-aminomethyl-3,5,5-trimethylcyclohexylamine

2-piperazin-1-ylethylamine benzyldimethylamine

· Hazard statements H302+H332 Harmful if swallowed or if inhaled.

H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects.

· Precautionary statements P260 Do not breathe dusts or mists.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse

skin with water [or shower].

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

contact lenses, if present and easy to do. Continue rinsing.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

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

international regulations.

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category

E2 Hazardous to the Aquatic Environment

· Qualifying quantity (tonnes) for the

application of lower-tier requirements

200 t

· Qualifying quantity (tonnes) for the

application of upper-tier requirements

· REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

· DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

(Contd. on page 10)



Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 9)

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· National regulations:

· Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

· Other regulations, limitations and prohibitive

regulations

www.ERICARDS.net

ERIC: 8-28

· VOC

 VOC EU [%] 0.00 % · VOC EU [g/l] $0.0 \, g/l$

· VOC USA 0.0 g/l / 0.00 lb/gal

· VOC CH 48.76 %

· 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 H226 Flammable liquid and vapour.

> H302 Harmful if swallowed. Toxic in contact with skin. H311 H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. Causes damage to organs through prolonged or repeated exposure. H372

H412 Harmful to aquatic life with long lasting effects.

· Classification according to Regulation (EC)

No 1272/2008

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

· Department issuing SDS: Product Development

· Contact: Technical Manager: +44 (0) 20 8969 0183

· Date of previous version: 20.07.2021

· Version number of previous version: 15

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations · Abbreviations and acronyms:

Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord relatif au transport international 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 Harmonised 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

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Acute Tox. 3: Acute toxicity – Category 3

Skin Corr. 1B: Skin corrosion/irritation - Category 1B

Skin Irrit. 2: Skin corrosion/irritation - Category 2

(Contd. on page 11)



Printing date 13.03.2023 Version number 16 (replaces version 15) Revision: 13.03.2023

Trade name: Primer ST LV { B }

(Contd. of page 10)

Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation — Category 2 Skin Sens. 1: Skin sensitisation — Category 1 Skin Sens. 1A: Skin sensitisation — Category 1A

Repr. 2: Reproductive toxicity – Category 12
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

· * Data compared to the previous version altered.

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