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

Printing date 04.12.2014 Version number 29 Revision: 04.12.2014

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

- · 1.1 Product identifier
- · Trade name: UWPI Y '*I LOSS WHITE 500 ML+
- · Article number: 'UWPI Y
- 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Paint
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Car Paint Warehouse, Unit 9, Aspen Close Kembrey Park, Kembrey Trade Centre

Swindon SN2 8AJ

Tel: +44 (0)1793 535192 Email: info@sunox.co.uk

- · Further information obtainable from: QHSE Department
- · 1.4 Emergency telephone number:

Tel: +44(0) 1634 823900

(08.00 / 17.00)

SECTION 2: Hazards identification

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



GHS02 flame

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



GHS05 corrosion

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

STOT SE 3 H336

May cause drowsiness or dizziness.

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



Xi; Irritant

R36: Irritating to eyes.



F+; Extremely flammable

R12: Extremely flammable.

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

dizziness.

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· 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! Pressurised container.

Has a narcotising 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

GHS05 GHS0

· Signal word Danger

· Hazard-determining components of labelling:

butan-1-ol

acetone

n-butyl acetate

propan-2-ol

· Hazard statements

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

H318 Causes serious eye damage.

H336 May cause drowsiness or dizziness.

· Precautionary statements

P102 Keep out of reach of children.

P260 Do not breathe spray.

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P251 Pressurized container: Do not pierce or burn, even after use.
P211 Do not spray on an open flame or other ignition source.

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

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

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· **PBT**: Not applicable.

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.
- · Dangerous components:

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CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49-xxxx	acetone Xi R36 F R11 R66-67 Flam. Liq. 2, H225 Flye Irrit. 2, H319; STOT SE 3, H336	25-50%
CAS: 115-10-6 EINECS: 204-065-8 Index number: 603-019-00-8 Reg.nr.: 01-2119472128-37-xxxx	dimethyl ether F+ R12 Flam. Gas 1, H220; Flam. Liq. 1, H224 Press. Gas C, H280	12.5-20%
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29-xxxx	n-butyl acetate R10-66-67 Flam. Liq. 3, H226 STOT SE 3, H336	10-12.5%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21-xxxx	propane F+ R12 Flam. Gas 1, H220 Press. Gas C, H280	5-10%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29-xxxx	2-methoxy-1-methylethyl acetate R10	5-10%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32-xxxx	butane F+ R12 Flam. Gas 1, H220 Press. Gas C, H280	5-10%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27-xxxx	isobutane F+ R12 Flam. Gas 1, H220 Press. Gas C, H280	5-10%
CAS: 9004-70-0	Nitrocellulose (nitrogen content < 12.6%) FR11 Flam. Sol. 1, H228	1-2.5%
CAS: 71-36-3 EINECS: 200-751-6 Index number: 603-004-00-6 Reg.nr.: 01-2119484630-38-xxxx	butan-1-ol Xn R22 Xi R37/38-41 R10-67 Flam. Liq. 3, H226 Eye Dam. 1, H318 Acute Tox. 4, H302; Skin Irrit. 2, H315; STOT SE 3, H335-H336	1-2.5%
CAS: 67-63-0 EINECS: 200-661-7 Index number: 603-117-00-0 Reg.nr.: 01-2119457558-25-xxxx	propan-2-ol	1-2.5%

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.

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· After eye contact:

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

- · After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- \cdot 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, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Keep away from ignition sources.

· 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: 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 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.

Protect against electrostatic charges.

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.

- · 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 pressurised containers.

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

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· 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	
115-10-6 dimethyl ether	
WEL Short-term value: 958 mg/m³, 500 ppm Long-term value: 766 mg/m³, 400 ppm	
123-86-4 n-butyl acetate	
WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm	
108-65-6 2-methoxy-1-methylethyl acetate	
WEL Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm Sk	
106-97-8 butane	
WEL Short-term value: 1810 mg/m^3 , 750 ppm Long-term value: 1450 mg/m^3 , 600 ppm Carc (if more than 0.1% of buta- 1.3 -diene)	
71-36-3 butan-1-ol	
WEL Short-term value: 154 mg/m³, 50 ppm Sk	
67-63-0 propan-2-ol	

- Long-term value: 999 mg/m³, 400 ppm

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

Keep away from foodstuffs, beverages and feed.

WEL Short-term value: 1250 mg/m³, 500 ppm

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

- · Respiratory protection: Not required.
- · Protection of hands: Not required.
- · Material of gloves Not required.
- · Penetration time of glove material Not required.
- · 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

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Colour:	According to product specification
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Not applicable, as aerosol.
Flash point:	< 0 °C (< 32 °F)
	Not applicable, as aerosol.
Flammability (solid, gaseous):	Not applicable.
Ignition temperature:	240 °C (464 °F)
Decomposition temperature:	Not determined.
Self-igniting:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/
	vapour mixtures are possible.
Explosion limits:	
Lower:	1.2 Vol %
Upper:	26.2 Vol %
Vapour pressure at 20 °C (68 °F):	4000 hPa (3000 mm Hg)
Density at 20 °C (68 °F):	0.763 g/cm³ (6.367 lbs/gal)
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	M
water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wate	r): Not determined.
Viscosity:	W. J J
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	00.10/
Organic solvents:	88.1 %
EU-VOC:	672.0 g/l
EU-VOC in %:	88.08 %
Solids content:	8.0 %
9.2 Other information	No further relevant information available.

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: No dangerous decomposition products known.

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SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity:

LD5/LC50 values relevant for classification: 67-64-1 acetone	Acute toxi	•		
Oral LD50 5800 mg/kg (rat) Dermal LD50 20000 mg/kg (rabbit) Inhalative LC50 / 4 h 39 mg/m3 (rat) 115-10-6 dimethyl ether Inhalative LC50 / 4 h 308 mg/m3 (rat) 123-86-4 v-butyl acetate Oral LD50 10770 mg/kg (rat) Dermal LD50 >17600 mg/kg (rabbit) Inhalative LC50 / 4 h >21.0 mg/m3 (rat) 108-65-6 2-methoxy-1-methylethyl acetate Oral LD50 8532 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 658000 mg/m3 (rat) 106-97-8 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)			ant for classification:	
Dermal LD50 20000 mg/kg (rabbit) Inhalative LC50 / 4 h 39 mg/m3 (rat) I15-I0-6 dimethyl ether	67-64-1 ac	etone		
Inhalative IC50 / 4 h 39 mg/m3 (rat) I15-I0-6 dimethyl ether	Oral	LD50	5800 mg/kg (rat)	
115-10-6 dimethyl ether Inhalative LC50 / 4 h 308 mg/m3 (rat) 123-86-4 n-butyl acetate	Dermal	LD50	20000 mg/kg (rabbit)	
The lative LC50 / 4 h 308 mg/m3 (rat) 123-86-4 n-butyl acetate Oral	Inhalative	LC50 / 4 h	39 mg/m3 (rat)	
123-86-4 n-butyl acetate Oral LD50 10770 mg/kg (rat) Dermal LD50 >17600 mg/kg (rabbit) Inhalative LC50 / 4 h >21.0 mg/m3 (rat) 108-65-6 2-methoxy-1-methylethyl acetate Oral LD50 8532 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	115-10-6 a	115-10-6 dimethyl ether		
Oral LD50 10770 mg/kg (rat) Dermal LD50 > 17600 mg/kg (rabbit) Inhalative LC50 / 4 h > 21.0 mg/m3 (rat) 108-65-6 2-methoxy-1-methylethyl acetate Oral LD50 8532 mg/kg (rat) Dermal LD50 > 5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Inhalative	LC50 / 4 h	308 mg/m3 (rat)	
Dermal LD50 >17600 mg/kg (rabbit) Inhalative LC50 / 4 h >21.0 mg/m3 (rat) 108-65-6 2-methoxy-1-methylethyl acetate Oral LD50 8532 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h $658000 \text{ mg/m3 (rat)}$ 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 $3430 \text{ mg/kg (rabbit)}$ Inhalative LC50 / 4 h $17.76 \text{ mg/m3 (rat)}$ 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 5045 mg/kg (rat) Dermal LD50 $12800 \text{ mg/kg (rabbit)}$	123-86-4 n	ı-butyl aceta	nte	
Inhalative LC50 / 4 h >21.0 mg/m3 (rat) 108-65-6 2-methoxy-1-methylethyl acetate Oral LD50 8532 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Oral	LD50	10770 mg/kg (rat)	
108-65-6 2-methoxy-1-methylethyl acetate Oral LD50 8532 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Dermal	LD50	>17600 mg/kg (rabbit)	
Oral LD50 8532 mg/kg (rat) Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Inhalative	LC50 / 4 h	>21.0 mg/m3 (rat)	
Dermal LD50 >5000 mg/kg (rabbit) Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	108-65-6 2	108-65-6 2-methoxy-1-methylethyl acetate		
Inhalative LC50 / 4 h 35.7 mg/m3 (rat) 106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rabbit) Dermal LD50 12800 mg/kg (rabbit)	Oral	LD50	8532 mg/kg (rat)	
106-97-8 butane Inhalative LC50 / 4 h 658000 mg/m3 (rat) 71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Dermal	LD50	>5000 mg/kg (rabbit)	
Inhalative LC50 / 4 h 658000 mg/m3 (rat)	Inhalative	LC50 / 4 h	35.7 mg/m3 (rat)	
71-36-3 butan-1-ol Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	106-97-8 b			
Oral LD50 2292 mg/kg (rat) Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Inhalative	LC50 / 4 h	658000 mg/m3 (rat)	
Dermal LD50 3430 mg/kg (rabbit) Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	71-36-3 bi	71-36-3 butan-1-ol		
Inhalative LC50 / 4 h 17.76 mg/m3 (rat) 67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Oral	LD50	2292 mg/kg (rat)	
67-63-0 propan-2-ol Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Dermal	LD50	3430 mg/kg (rabbit)	
Oral LD50 5045 mg/kg (rat) Dermal LD50 12800 mg/kg (rabbit)	Inhalative	LC50 / 4 h	17.76 mg/m3 (rat)	
Dermal LD50 12800 mg/kg (rabbit)	67-63-0 propan-2-ol			
3 3 ()	Oral	LD50	5045 mg/kg (rat)	
Inhalative LC50 / 4 h 30 mg/m3 (rat)	Dermal	LD50	12800 mg/kg (rabbit)	
	Inhalative	LC50 / 4 h	30 mg/m3 (rat)	

- Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Irritating effect.
- · 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:

Irritant

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:		
67-64-1 acetone		
EC50 / 48 h	8800 mg/l (daphnia magna)	
LC50 / 48 h	2262 mg/l (daphnia magna)	
LC50 / 96 h (static)	5540 mg/l (fish)	
115-10-6 dimethyl ett	her	
EC50 / 48 h	>4000 mg/l (daphnia magna)	
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123-86-4 n-butyl aceta	te
EC50 / 48 h	44 mg/l (daphnia magna)
EC50 / 96 h	320 mg/l (algae)
LC50 / 24 h	205 mg/l (daphnia magna)
LC50 / 96 h	18 mg/l (Pimephales promelas)
108-65-6 2-methoxy-1-	-methylethyl acetate
EC50	408 mg/l (daphnia magna)
71-36-3 butan-1-ol	
EC50 / 48 h	1328 mg/l (daphnia magna)
EC50 / 72 h	8500 mg/l (algae)
LC50 / 96 h	1376 mg/l (Pimephales promelas)
67-63-0 propan-2-ol	
EC50 / 48 h	13299 mg/l (daphnia magna)
LC50 / 96 h (dynamic)	4200 mg/l (fish)

- 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.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 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 01 11*	waste paint and varnish containing organic solvents or other dangerous substances	
15 01 04	metallic packaging	

- · Uncleaned packaging:
- · Recommendation: Non contaminated packagings may be recycled.

SECTION 14: Transport information		
· 14.1 UN-Number		
· ADR, IMDG, IATA	UN1950	
· 14.2 UN proper shipping name		
$\cdot ADR$	1950 AEROSOLS	
· IMDG	AEROSOLS	
· IATA	AEROSOLS, flammable	
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(Contd. of page 8) · 14.3 Transport hazard class(es) $\cdot ADR$ 2 5F Gases. · Class · Label 2.1 · IMDG, IATA 2.1 · Class · Label 2.1 · 14.4 Packing group · ADR, IMDG, IATA Void · 14.5 Environmental hazards: · Marine pollutant: No · 14.6 Special precautions for user Warning: Gases. · Danger code (Kemler): · EMS Number: F-D,S-U· 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable. · Transport/Additional information: · Limited quantities (LQ) Code: E0 · Excepted quantities (EQ) Not permitted as Excepted Quantity · Transport category Tunnel restriction code D· Limited quantities (LQ) 1L· Excepted quantities (EQ) Code: E0 Not permitted as Excepted Quantity

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- · 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.

UN1950, AEROSOLS, 2.1

· Relevant phrases

· UN "Model Regulation":

H220 Extremely flammable gas.

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Trade name: 'UWP I Y

(Contd. of page 9) Extremely flammable liquid and vapour. Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H228 Flammable solid. H280 Contains gas under pressure; may explode if heated. H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. R10 Flammable. *R11* Highly flammable. R12 Extremely flammable. R22 Harmful if swallowed. R36 Irritating to eyes. R37/38 Irritating to respiratory system and skin. *R41* Risk of serious damage to eyes. R66 Repeated exposure may cause skin dryness or cracking. R67 Vapours may cause drowsiness and dizziness. · Department issuing MSDS: R&D legislation and regulatory advisor Contact: OHSE Department · 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 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Flam. Gas 1: Flammable gases, Hazard Category 1 Flam. Aerosol 1: Flammable aerosols, Hazard Category 1 Press. Gas C: Gases under pressure: Compressed gas Flam. Liq. 1: Flammable liquids, Hazard Category 1 Flam. Liq. 2: Flammable liquids, Hazard Category 2 Flam. Liq. 3: Flammable liquids, Hazard Category 3 Flam. Sol. 1: Flammable solids, Hazard Category 1 Acute Tox. 4: Acute toxicity, Hazard Category 4 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1 Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3

* Data compared to the previous version altered.