according to Regulation (EC) No 1907/2006

WICKES TRADE LIQUID GLOSS PBW SOLVENT BASED

Print date: 09.09.2015

Product code: W702747-W004

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

1.1. Product identifier

WICKES TRADE LIQUID GLOSS PBW SOLVENT BASED

Further trade names					
W702747002	WICKES Trade Liquid Gloss PBW	2,500L			
W702748002	WICKES Trade Liquid Gloss PBW	5,000L			
Abbreviation:	3001				

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

solvent based coating material

1.3. Details of the supplier of the safety data sheet

Company name:	Wickes Building Supplies Limited	
	Lodge Way House	
Street:	Harlestone Road	
Place:	NN5 7UG Northampton	
Telephone:	0844 892 2701	
e-mail:	safetydatasheet@jwo.com	
Contact person:	Customer Service	Telephone: 0844 892 2701
Internet:	www.wickes.co.uk	
Responsible Department:	GBK GmbH - Global Regulatory Complian	ce - Emergency-Nr +49(0)6132-84463
1.4. Emergency telephone	+49 (0)6132-84463	

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008 Hazard Statements: Flammable liquid and vapour.

2.2. Label elements

Regulation (EC) No. 1272/2008

Signal word:

Pictograms:



Warning

Hazard statements

H226

Flammable liquid and vapour.

Precautionary statements

cautionaly statemer	
P102	Keep out of reach of children.
P101	If medical advice is needed, have product container or label at hand.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P260	Do not breathe dust.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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P403	Store in a well-ventilated place.			
P501	Dispose of contents/container to in line with your local waste disposal regulations			
Special labelling of ce	rtain mixtures			
EUH066	Repeated exposure may cause skin dryness or cracking.			
EUH208	Contains ethyl methyl ketoxime. May produce an allergic reaction.			
Additional advice on labelling				
According to EC-re	gulations the product is to be labelled as follows:			

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Alkyd resin lacquer in hydrocarbons

Hazardous components

CAS No	No Chemical name		Quantity	
	EC No	Index No	REACH No	
	Classification according	to Regulation (EC) No. 1272/2008 [0	CLP]	
64742-48-9	Naphtha (Erdöl).			
	265-150-3			
	Asp. Tox. 1; H304			
96-29-7	2-Butanonoxim		< 1 %	
	202-496-6	616-014-00-0		
	Carc. 2, Acute Tox. 4, Eye Dam. 1, Skin Sens. 1; H351 H312 H318 H317			

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated soaked clothing immediately.

If you feel unwell, seek medical advice.

Take away from danger area and lay down affected person.

After inhalation

Move to fresh air in case of accidental inhalation of vapours. In the event of symptoms refer for medical treatment.

After contact with skin

Wash off immediately with soap and plenty of water. Treat subsequently with skin cream.

After contact with eyes

Rinse thoroughly with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.

After ingestion

Attention. Beware, danger of aspiration. Do not induce vomiting. Summon a doctor immediately. Induce vomiting only upon the advice of a physician.

SECTION 5: Firefighting measures

5.1. Extinguishing media

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Suitable extinguishing media

Alcohol-resistant foam, dry chemical, carbon dioxide (CO2), water-spray.

Unsuitable extinguishing media

Full water jet.

5.2. Special hazards arising from the substance or mixture

Carbon monoxide and carbon dioxide.

5.3. Advice for firefighters

Use breathing apparatus with independent air supply.

Additional information

Vapours are heavier than air and spread along ground. The vapour/air mixture is explosive, even in empty, uncleaned receptacles. Cool containers at risk with water spray jet.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

In case of vapour formation use respirator. Ensure adequate ventilation. Remove persons to safety. Use personal protective clothing. Keep away sources of ignition.

6.2. Environmental precautions

Do not discharge into the drains or bodies of water.

6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder). Shovel into suitable container for disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed. Avoid contact with the skin and the eyes. Use only in thoroughly ventilated areas.

Advice on protection against fire and explosion

Keep away from heat and sources of ignition. Do not smoke.

Take precautionary measures against static discharges (earthing (grounding) at pouring).

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a dry, cool and well-ventilated place. Pay attention to anti-explosion rules.

Advice on storage compatibility

Incompatible with oxidizing agents.

Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

according to Regulation (EC) No 1907/2006

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Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Avoid contact with eyes and skin. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke. Take off immediately all contaminated clothing.

Eye/face protection

Tightly fitting goggles.

Hand protection

Glove material specification [make/type, thickness, permeation time/life, wetting resistance]: Butyl latex, 0,7 mm, 480 min., 60 min., i.e. protective glove made by www.kcl.de.

This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions.

Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

Skin protection

Long sleeved clothing.

Respiratory protection

If ventilation insufficient, wear respiratory protection. Breathing apparatus in the event of high concentrations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour:	Liquid - viscous Different		
Odour:	Characteristic		
			Test method
pH-Value:		(n.a. = not applicable; n.d. = not determined)	
Changes in the physical state			
Melting point:		(n.a. = not applicable; n.d. = not determined)	
Initial boiling point and boiling range:		(n.a. = not applicable; n.d. = not determined)	
Sublimation point:		(n.a. = not applicable; n.d. = not determined)	
Softening point:		(n.a. = not applicable; n.d. = not determined)	
Pour point:		(n.a. = not applicable; n.d. = not determined)	
Flash point:		23-60 °C	
Flammability			
Solid:	(n.a. = not	applicable; n.d. = not determined)	
Gas:	(n.a. = not	applicable; n.d. = not determined)	
Lower explosion limits:		(n.a. = not applicable; n.d. = not determined)	
Upper explosion limits:		(n.a. = not applicable; n.d. = not determined)	

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Ignition temperature:	(n.a. = not applicable; n.d. = not determined)					
Auto-ignition temperature						
Solid:	(n.a. = not applicable; n.d. = not determined)					
Gas:	(n.a. = not applicable; n.d. = not determined)					
Decomposition temperature:	(n.a. = not applicable; n.d. = not determined)					
Vapour pressure:	(n.a. = not applicable; n.d. = not determined)					
Vapour pressure:	(n.a. = not applicable; n.d. = not determined)					
Density:	1,15-1,25 g/cm³					
Bulk density:	(n.a. = not applicable; n.d. = not determined)					
Water solubility: (at 20 °C)	Immiscible					
Partition coefficient:	(n.a. = not applicable; n.d. = not determined)					
Viscosity / dynamic:	(n.a. = not applicable; n.d. = not determined)					
Viscosity / kinematic:	(n.a. = not applicable; n.d. = not determined)					
Flow time:	> 30 s	3 DIN EN ISO 2431				
Vapour density:	(n.a. = not applicable; n.d. = not determined)					
Evaporation rate:	(n.a. = not applicable; n.d. = not determined)					
Solvent content:	< 50 %					

9.2. Other information

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat. Vapours may form explosive mixture with air.

10.5. Incompatible materials

Oxidizing agents.

10.6. Hazardous decomposition products

Carbon monoxide and carbon dioxide.

Further information

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

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CAS No	Chemical name				
	Exposure routes	Method	Dose	Species	Source
96-29-7	2-Butanonoxim	_			
	dermal	ATE	1100 mg/kg		

Irritation and corrosivity

Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met. No sensitization responses were observed.

STOT-single exposure

Based on available data, the classification criteria are not met.

Severe effects after repeated or prolonged exposure

Repeated exposure may cause skin dryness or cracking.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Practical experience

Observations relevant to classification

The product causes burns of eyes, skin and the mucous membranes.

Components of the product may be absorbed into the body through the skin.

Further information

Repeated or prolonged exposure may cause irritation of eyes and skin. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Inhalation of high vapour concentration may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

SECTION 12: Ecological information

12.1. Toxicity

CAS N	١o	Chemical name					
		Aquatic toxicity	Method	Dose	[h] [d]	Species	Source
96-29-7	-7	2-Butanonoxim					
		Acute crustacea toxicity	EC50	750 mg/l	48 h	Daphnia magna	

12.3. Bioaccumulative potential

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
96-29-7	2-Butanonoxim	0,63

Further information

Ecological injuries are not known or expected under normal use. Do not flush into surface water or sanitary sewer system. Hazardous water pollutant.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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Advice on disposal

Where possible recycling is preferred to disposal.

Can be incinerated, when in compliance with local regulations.

Old paints, uncured

Waste disposal number of waste from residues/unused products

080111 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; waste paint and varnish containing organic solvents or other hazardous substances Classified as hazardous waste.

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

SECTION 14: Transport information

Land transport (ADR/RID)	
<u>14.1. UN number:</u>	UN 1263
14.2. UN proper shipping name:	FARBE
14.3. Transport hazard class(es):	3
14.4. Packing group:	III
Hazard label:	3
Hazard No:	30

Other applicable information (land transport)

Viscous substance - excepted quantity if in containers with a capacity up to 450 I (subsection 2.2.3.1.5 ADR).

Marine transport (IMDG)

<u>14.1. UN number:</u>	UN 1263
14.2. UN proper shipping name:	PAINT
14.3. Transport hazard class(es):	3
14.4. Packing group:	III
Marine pollutant:	No
EmS:	F-E; S-E
Air transport (ICAO)	
<u>14.1. UN number:</u>	UN 1263
14.2. UN proper shipping name:	PAINT
14.3. Transport hazard class(es):	3
14.4. Packing group:	III
Hazard label:	3
Other emplicable information (sin tran	

Other applicable information (air transport)

PAC 309 (60 L), CAC 310 (220 L)

SECTION 15: Regulatory information

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

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EU regulatory information	ation	
2004/42/EC (VOC):	2004/42/EG A/d 300 g/l (2010) < 300 g/l VOC 2004/42/EG A/e 400 g/l (2010) < 400 g/l VOC	
Additional information	n	
Directive 2004/42/I 1907/2006/EG RE/		
National regulatory in	formation	
Water contaminating c	lass (D): 2 - water contaminating	
SECTION 16: Other inf	ormation	
Relevant H and EUH s	statements (number and full text)	
H226	Flammable liquid and vapour.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H351	Suspected of causing cancer.	
EUH066	Repeated exposure may cause skin dryness or cracking.	
EUH208	Contains ethyl methyl ketoxime. May produce an allergic reaction.	
Further Information		
Data of items 4 to a	8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product	
(in this sense cons	ult information on use and on product), but to liberation of major amounts in case of	
accidents and irreg		
	scribes exclusively the safety requirements for the product(s) and is based on the present	
level of our knowle		
	ications are contained in the corresponding product sheet.	
	constitute a guarantee for the characteristics of the product(s) as defined by the legal	
warranty regulatior		

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)