

# SAFETY DATA SHEET

Based upon Regulation (EC) No 1907/2006, as amended by Regulation (EU) No 2015/830

# WICKES INSTANT GRAB ADHESIVE SOLVENTED

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

#### 1.1. Product identifier Product name

Product type REACH

- : WICKES INSTANT GRAB ADHESIVE SOLVENTED
- : Not applicable (mixture) : Mixture

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

1.2.1 Relevant identified uses Adhesive

Registration number REACH

#### 1.2.2 Uses advised against No uses advised against known

No uses advised against known

# 1.3. Details of the supplie<mark>r of the safety data sheet</mark>

# Supplier of the safety data sheet

SOUDAL N.V. Everdongenlaan 18-20 B-2300 Turnhout ☎ +32 14 42 42 31 ➡ +32 14 42 65 14 msds@soudal.com

# Manufacturer of the product

SOUDAL N.V. Everdongenlaan 18-20 B-2300 Turnhout ☎ +32 14 42 42 31 ➡ +32 14 42 65 14 msds@soudal.com

# 1.4. Emergency telephone number

24h/24h (Telephone advice: English, French, German, Dutch): +32 14 58 45 45 (BIG)

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classified as dangerous a<mark>ccording to the criteria of Regulation (</mark>EC) No 1272/2008

Class	Category	Hazard statements
Flam. Liq.	categ <mark>ory 2</mark>	H225: Highly flammable liquid and vapour.
Skin Irrit.	categ <mark>ory 2</mark>	H315: Causes skin irritation.
STOT SE	categ <mark>ory 3</mark>	H336: May cause drowsiness or dizziness.
Aquatic Chronic	categ <mark>ory 3</mark>	H412: Harmful to aquatic life with long lasting effects.

# 2.2. Label elements

2.2. Luber cicilients			
	$\langle \cdot \rangle$		
Contains: hydrocarbons,	C6-C7, n-alkanes, isoalkanes, cyclics, < 59	% n-hexane.	
Signal word	Danger		
H-statements			
H225	Highly flammable liquid and vapour.		
H315	Causes skin irritation.		
H336	May cause drowsiness or dizziness.		
H412	Harmful to aquatic life with long last	ting effects.	
P-statements			
P101	If medical advice is needed, have pro	oduct container or label at hand.	
Created by: Brandweerinformatiece	ntrum voor gevaarlijke stoffen vzw (BIG)	Publication date: 2005-10-02	en
Technische Schoolstraat 43 A, B-244	10 Geel	Date of revision: 2016-02-04	478
http://www.big.be			-096
© BIG vzw			34-15960-478-er
Reason for revision: 2.2 + 3.2			134
Revision number: 0300		Product number: 32498	1/12

P102	Keep out of reach of children.
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280	Wear protective gloves, protective clothing and eye protection/face protection.
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P332 + P313	If skin irritation occurs: Get medical advice/attention.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P312	Call a POISON CENTER/doctor if you feel unwell.
P501	Dispose of contents/container in accordance with local/regional/national/international regulation.

# 2.3. Other hazards

Gas/vapour spreads at floor level: ignition hazard

# SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

# 3.2. Mixtures

0.2. 1011/01/03					
Name REACH Registration No	CAS No EC No	Conc. (C)	Classification according to CLP	Note	Remark
hydrocarbons, C6-C7, n-alkanes <mark>, isoa</mark> 5% n-hexane 01-2119475514-35	Ilkanes, cyclics, <		Flam. Liq. 2; H225 Asp. Tox. 1; H304 Skin Irrit. 2; H315 STOT SE 3; H336 Aquatic Chronic 2; H411	(1)(10)	UVCB

(10) Subject to restrictions of Annex XVII of Regulation (EC) No. 1907/2006 (1) For H-statements in full: see heading 16

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

#### General:

Check the vital functions. Unconscious: maintain adequate airway and respiration. Respiratory arrest: artificial respiration or oxygen. Cardiac arrest: perform resuscitation. Victim conscious with laboured breathing: half-seated. Victim in shock: on his back with legs slightly raised. Vomiting: prevent asphyxia/aspiration pneumonia. Prevent cooling by covering the victim (no warming up). Keep watching the victim. Give psychological aid. Keep the victim calm, avoid physical strain. Depending on the victim's condition: doctor/hospital.

#### After inhalation:

Remove the victim into fresh air. Respiratory problems: consult a doctor/medical service.

#### After skin contact:

Wash immediately with lots of water. Take victim to a doctor if irritation persists.

#### After eye contact:

Rinse with water. Do not apply neutralizing agents. Take victim to an ophthalmologist if irritation persists.

#### After ingestion:

Rinse mouth with water. Do not induce vomiting. Consult a doctor/medical service if you feel unwell.

# 4.2. Most important symptoms and effects, both acute and delayed

# 4.2.1 Acute symptoms

 After inhalation:

 EXPOSURE TO HIGH CONCENTRATIONS: Narcosis.

 After skin contact:

 Tingling/irritation of the skin. ON CONTINUOUS EXPOSURE/CONTACT: Dry skin. Cracking of the skin.

 After eye contact:

 No effects known.

 After ingestion:

 No effects known.

 4.2.2 Delayed symptoms

 No effects known.

# 4.3. Indication of any immediate medical attention and special treatment needed

If applicable and available it will be listed below.

# SECTION 5: Firefighting measures

# 5.1. Extinguishing media

Reason for revision: 2.2 + 3.2

# Publication date: 2005-10-02 Date of revision: 2016-02-04

Revision number: 0300

- 5.1.1 Suitable extinguishing media:
  - Polyvalent foam. Dry chemical powder. Carbon dioxide.

5.1.2 Unsuitable extinguishing media: No unsuitable extinguishing media known.

5.2. Special hazards arising from the substance or mixture Upon combustion: CO and CO2 are formed.

5.3. Advice for firefighters

# 5.3.1 Instructions:

If exposed to fire cool the closed containers by spraying with water. Take account of environmentally hazardous firefighting water. Use water moderately and if possible collect or contain it.

5.3.2 Special protective equipment for fire-fighters:

Gloves. Protective goggles. Head/neck protection. Protective clothing. Heat/fire exposure: compressed air/oxygen apparatus.

# SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

- Stop engines and no smoking. No naked flames or sparks. Spark- and explosion proof appliances and lighting equipment.
- 6.1.1 Protective equipment for non-emergency personnel
- See heading 8.2

# 6.1.2 Protective equipment for emergency responders

Gloves. Protective goggles. Head/neck protection. Protective clothing.

Suitable protective clothing

See heading 8.2

# 6.2. Environmental precautions

Contain leaking substance. Dam up the liquid spill. Try to reduce evaporation. Prevent soil and water pollution. Prevent spreading in sewers. Use appropriate containment to avoid environmental contamination.

# 6.3. Methods and material for containment and cleaning up

Take up liquid spill into a non combustible material e.g.: sand, earth, vermiculite. Scoop absorbed substance into closing containers. Carefully collect the spill/leftovers. Clean contaminated surfaces with an excess of water. Take collected spill to manufacturer/competent authority. Wash clothing and equipment after handling.

# 6.4. Reference to other sections

See heading 13.

# SECTION 7: Handling and storage

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

# 7.1. Precautions for safe handling

Keep away from naked flames/heat. Insufficient ventilation: keep naked flames/sparks away. Insufficient ventilation: use spark-/explosionproof appliances and lighting system. Insufficient ventilation: take precautions against electrostatic charges. Gas/vapour heavier than air at 20°C. Observe strict hygiene. Keep container tightly closed. Remove contaminated clothing immediately. Do not discharge the waste into the drain.

# 7.2. Conditions for safe storage, including any incompatibilities

# 7.2.1 Safe storage requirements:

Ventilation at floor level. Fireproof storeroom. Store at room temperature. Meet the legal requirements. Max. storage time: 1 year(s).

# 7.2.2 Keep away from:

Heat sources, ignition sources.

# 7.2.3 Suitable packaging material:

Plastics.

# 7.2.4 Non suitable packaging material:

No data available

# 7.3. Specific end use(s)

If applicable and available, exposure scenarios are attached in annex. See information supplied by the manufacturer.

# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

# 8.1.1 Occupational exposure

a) Occupational exposure limit values

If limit values are applicable and available these will be listed below.

Reason for revision: 2.2 + 3.2

Publication date: 2005-10-02 Date of revision: 2016-02-04

Revision number: 0300

<u>b) National biological limit values</u>

If limit values are applicable and available these will be listed below.

# 8.1.2 Sampling methods

Product name	Test	Number
Petroleum Distillate (Nap <mark>hthas)</mark>	NIOSH	1550
Petroleum Distillates Frac <mark>tions</mark>	OSHA	48
8.1.3 Applicable limit values when using the substance or n	nixture as intended	

If limit values are applicable and available these will be listed below.

# 8.1.4 DNEL/PNEC values

**DNEL/DMEL - Workers** 

hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, < 5% n-hexane

Effect leve	Effect level (DNEL/DMEL)		Туре		Value	Remark
DNEL			Long-term systemic effects	inhalation	2035 mg/m³	
	Long-term systemic effect		Long-term systemic effects	dermal	773 mg/kg bw/day	
	Company					

# DNEL/DMEL - General population

hydrocarbons, C6-C7, n-al <mark>kanes, isoalkanes, cyclics, &lt; 5% n-hexa</mark> ne									
Effect level (DNEL/DMEL)		Туре	Value	Remark					
DNEL		Long-term local effects inhalation	608 mg/m <sup>3</sup>						
		Long-term systemic effects dermal	699 mg/kg bw/day						
		Long-term systemic effects oral	699 mg/kg bw/day						

# 8.1.5 Control banding

If applicable and available it will be listed below.

# 8.2. Exposure controls

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

# 8.2.1 Appropriate engineering controls

Keep away from naked flames/heat. Insufficient ventilation: keep naked flames/sparks away. Insufficient ventilation: use spark-/explosionproof appliances and lighting system. Insufficient ventilation: take precautions against electrostatic charges. Measure the concentration in the air regularly. Work under local exhaust/ventilation.

## 8.2.2 Individual protection measures, such as personal protective equipment

Observe strict hygiene. Keep container tightly closed. Do not eat, drink or smoke during work.

# a) Respiratory protection:

Insufficient ventilation: wear respiratory protection.

## b) Hand protection:

Gloves.

c) Eye protection:

Safety glasses.

d) Skin protection:

Protective clothing.

8.2.3 Environmental exposure controls:

See headings 6.2, 6.3 and 13

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Physical form	Viscous
Odour	Solvent-like odour
Odour threshold	No data available
Colour	Yellow-brown
Particle size	No data available
Explosion limits	No data available
Flammability	Highly flammable liquid and vapour.
Log Kow	Not applicable (mixture)
Dynamic viscosity	No data available
Kinematic viscosity	No data available
Melting point	No data available
Boiling point	No data available
Flash point	<mark>-9℃</mark>
Evaporation rate	No data availa <mark>ble</mark>
Relative vapour density	>1
Vapour pressure	
revision: 2.2 + 3.2	Publication date: 2005-10-02
	Date of revision: 2016-02-04

Reason

	olubility		wat	<mark>ter ; insolu</mark> ble				
				anic solvents ; solubl	e			
Re	elative density		1.2	; 20 °C				
D	ecomposition te	mperat <mark>ure</mark>	No	<mark>data availa</mark> ble				
A	uto-ignition tem	peratur <mark>e</mark>	No	<mark>data availa</mark> ble				
Ex	xplosive propert	ies			ciated with explosive			
	Dxidising properti	es			ciated with oxidising p	properties		
pl	H		No	data available		_		
9.2. Ot	her informat	ion						
	bsolute density		120	00 kg/m <sup>3</sup> ; 20 °C				
CHON	N 10: Stac	ollity and	reactivity					
	Reactivity	snarks Gas/va	anour spreads at floo	r level: ignition haza	rd. No data available.			
IV.	nay be ignited by	Sparks. 003/ 10						
	chemical stab							
	<b>Ossibility of h</b> Io data available.		eactions					
	onditions to							
					lames/sparks away. Ir	nsufficient ventilation	n: use spark-/explosio	nproof appliance
lię	ghting system. In	sufficient vent	ilation: take precauti	ons against electrost	atic charges.			
	ncompatible							
N	lo data available.							
10.6. H	lazardous de	compositio	n products					
	Ipon combustion							
CHO		cologica	l informatio	/11				
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11.1.1 cute toxicit WICKES IN No (tess <u>hydroca</u> <u>Ora</u> <u>Der</u> <u>Inha</u> Judgem <u>Conclusid</u> Not class <u>hydroca</u> <u>hydroca</u> <u>Eye</u> <u>Skin</u> <u>Classific</u> <u>Conclusid</u> Causes Not class	1 Test results ty ISTANT GRAB AD st)data on the mi carbons, C6-C7, n ute of exposure al rmal calation (vapours nent is based on on ISTANT GRAB AD st)data on the mi carbons, C6-C7, n ite of exposure cation is based o on cation is based o on ssified as irritation.	HESIVE SOLVEI xture available -alkanes, isoali Parameter LD50 LD50 ) LC50 the relevant in toxicity HESIVE SOLVEI xture available -alkanes, isoali Result Not irritating Irritating n the relevant n the relevant	NTED exanes, cyclics, < 5% n Method Other Other Other other	-hexane Value > 5840 mg/kg bw > 2800 mg/kg bw > 25.2 mg/l >	24 week(s) 4 h Time point 24; 48; 72 hours	Rat (male/female) Rat (male/female) Rat (male/female) Rat (male/female)	determination Read-across Similar product Experimental value Value determination Read-across Experimental value	Remark
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	vv		\LJ			U							
Respirato	ory or skin sensitisa	ation											
	SINSTANT GRAB AL (test)data on the m									-			
	rocarbons, C6-C7, r				5% n_ho	vano							
	oute of exposure		23, 130dik	Method	<u>570 II-IIe</u>	Exposu		Obse poin	ervation time t	Species	Value det	ermination	Remark
Sk	kin f	Not sen	sitizing	Equivalent to 406	OECD		•		8 hours	Guinea pig (male/female)	Read-acro	SS	
Judg	gement is based on	the rel	evant in				_		-	(male) remainly			
	usion												
Not	classified as sensiti	izing for	skin										
Not	classified as sensiti	izing for	inhalati	on									
Specific t	arget organ toxicit	у											
WICKES	SINSTANT GRAB AD	DHESIVE		NTED									
	est)data on the mix									_			
	rocarbons, C6-C7, r			anes, cyclics, <	<u>5% n-he</u>	xane							
	Route of exposure	Param	neter	Vethod	Value		Organ		Effect	Exposure time	Spec	ies	Value determination
	Inhalation (vapours)	NOAE	C (	Other	4200 m	g/m³ air			No effect	3 days (8h/day)	Rat (	male)	Experimental value
	Inhalation (vapours)	NOAE		Equivalent to DECD 413	6646 pp	om			No effect	13 weeks (6h/da days/week)		e/female)	Read-across
	Inhalation	NOAE	C I	Equivalent to	2220 pp	om			No effect	13 weeks (6h/da	y, 5 Rat		Read-across
	(vapours)	LOAEC		DECD 413 Other	14 g/m	3	Central nerv		Dobovioural	days/week)		e/female)	Evporimontal
	Inhalation (vapours)	LUAEC	_	Julei	14 g/m <sup>:</sup>		system		disturbances	3 days (8h/day)	nai (	male)	Experimental value
	sification is based o	on the r	elevant i	ingredients									
	usion / cause drowsiness	or dissi											
	classified for subch												
Not			JAICICY										
Mutagen	icity (in vitro)												
	SINSTANT GRAB AD (test)data on the m												
	rocarbons, C6-C7, r				5% n-he	xane							
	Result	<u>r unune</u>		thod	07011110		Test substrat	e	1	Effect		Value dete	rmination
	Negative			ivalent to OEC			Rat liver cells			No effect		Read-acros	S
	Negative			ivalent to OEC	D 471		Bacteria (S.ty	phin		No effect		Read-acros	
	Negative		OE	CD 476					-	No effect		Read-acros	S
Mutagen	icity (in vivo)												
	<u>5 INSTANT GRAB AD</u> (test)data on the m												
Carcinog	. ,	inxture u	valiable										
-	-		- COLVE										
	<u>S INSTANT GRAB AD</u> (test)data on the m												
Reprodu	ctive toxicity												
•	,	ר ביווים											
	<u>S INSTANT GRAB AD</u> (test)data on the m												
							_						
											\		
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										201			
Revision	number: 0300								F	Product number: 324	498		6/12

drocarbons, C6-C7, n-alka	nes <mark>, isoalkanes, d</mark>	cyclics, < 5% n-he	exane					
	Parameter	Method	Value	Exposure time	Species	Effect	Organ	Value determination
Developmental toxicity	NOAEC	Other	≥ 1200 ppm	10 days (6h/day)	Rat	No effect		Read-across
	NOAEL	Equivalent to OECD 414	3000 ppm	10 days (6h/day)	Mouse	No effect		Read-across
	LOAEL	Equivalent to OECD 414	9000 ppm	10 days (6h/day)	Mouse	Minor skeletal variations	Skeleton	Read-across
Maternal toxicity	NOAEC		1200 ppm		Rat (female)	No effect		Read-across
	NOAEL	Equivalent to OECD 414	900 ppm	10 days (6h/day)	Rat (female)	No effect		Read-across
	LOAEL	Equivalent to OECD 414	3000 ppm	10 days (6h/day)	Rat (female)	Lung tissue affection/degen eration	Lungs	Read-across
Effects on fertility	NOAEL (P/F1)	Equivalent to OECD 416	9000 ppm		Rat (male/female)	No effect		Read-across

Judgement is based on the relevant ingredients

#### Conclusion CMR

Not classified for carcinogenicity

Not classified for mutagenic or genotoxic toxicity

Not classified for reprotoxic or developmental toxicity

#### Toxicity other effects

WICKES INSTANT GRAB ADHESIVE SOLVENTED No (test)data on the mixture available

Chronic effects from short and long-term exposure

WICKES INSTANT GRAB ADHESIVE SOLVENTED No effects known.

# SECTION 12: Ecological information

# 12.1. Toxicity

# WICKES INSTANT GRAB ADHESIVE SOLVENTED

No (test)data on the mixture available

	Parameter	Method	Value	Duration	Species	Test design	Fresh/salt water	Value determination
Acute toxicity fishes	LL50	OECD 203	11.4 mg/l WAF	96 h	Oncorhynchus mykiss	Semi-static system	Fresh water	Experimental value; GLP
Acute toxicity invertebrates	EL50	OECD 202	3.0 mg/l WAF	48 h	Daphnia magna	Static system	Fresh water	Experimental value; GLP
Toxicity algae and other aquatic plants	ErC50	OECD 201	30 mg/l WAF - 100 mg/l WAF		Pseudokirchneriel la subcapitata	Static system	Fresh water	Experimental value; GLP
Long-term toxicity fish	NOELR		2.045 mg/l	28	Oncorhynchus mykiss		Fresh water	QSAR
Long-term toxicity aquatic invertebrates	NOEC	OECD 211	0.17 mg/l WAF	21 day(s)	Daphnia magna	Static system	Fresh water	Read-across
	LOEC	OECD 211	0.32 mg/l WAF	21 day(s)	Daphnia magna	Static system	Fresh water	Read-across
Toxicity aquatic micro- organisms	EL50		35.57 mg/l	48 h	Tetrahymena pyriformis		Fresh water	QSAR; Growth inhibition
	NOELR		7.959 mg/l	48 h	Tetrahymena pyriformis		Fresh water	QSAR; Growth inhibition

Classification is based on the relevant ingredients

#### **Conclusion**

Harmful to aquatic life with long lasting effects.

# 12.2. Persistence and degradability

Reason for revision: 2.2 + 3.2

# Publication date: 2005-10-02 Date of revision: 2016-02-04

Revision number: 0300

<u>hydrocarbons, C6-C7,</u> Biodegradation wat	n-alkanes <mark>, isoalkanes, cyclics</mark> te <b>r</b>	5 <mark>, &lt; 5% n-hexane</mark>		
Method		/alue	Duration	Value determination
OECD 301F: Mano	ometric R <mark>espirometry Test</mark>	98 %; GLP	28 day(s)	Experimental value
Conclusion Contains non readily b 12.3. Bioaccumula WICKES INSTANT GRAB A Log Kow				
Method	Remark	Value	Temperature	Value determination
	Not applicable (mix	(ture)		
hydrocarbons, C6-C7, Log Kow	n-alkanes <mark>, isoalkanes, cyclics</mark>	5, < 5% n-hexane		1

	Method	Remark	Value	Temperature	Value determination
			> 3		
~					

## **Conclusion**

Contains bioaccumulative component(s)

## 12.4. Mobility in soil

hydrocarbons, C6-C7, n-alkane<mark>s, isoalkanes, cyclics, < 5% n-hexane</mark>

# Percent distribution

Method	Fraction air		Fraction sediment	Fraction soil	Fraction water	Value determination
Mackay level III	98 %	0 %	0.9 %	0 %	1.3 %	Calculated value

#### **Conclusion**

Contains component(s) that adsorb(s) into the soil

Contains component(s) with potential for mobility in the soil

# 12.5. Results of PBT and vPvB assessment

Due to insufficient data no statement can be made whether the component(s) fulfil(s) the criteria of PBT and vPvB according to Annex XIII of Regulation (EC) No 1907/2006.

#### 12.6. Other adverse effects

WICKES INSTANT GRAB ADHESIVE SOLVENTED

Global warming potential (GWP)

None of the known components is included in the list of fluorinated greenhouse gases (Regulation (EU) No 517/2014)

Ozone-depleting potential (ODP)

Not classified as dangerous for the ozone layer (Regulation (EC) No 1005/2009)

# SECTION 13: Disposal considerations

The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use.

# 13.1. Waste treatment methods

13.1.1 Provisions relating to waste

Hazardous waste according to Regulation (EU) No 1357/2014.

Waste material code (Directive 2008/98/EC, Decision 2000/0532/EC).

08 04 09\* (wastes from MFSU of adhesives and sealants (including waterproofing products): waste adhesives and sealants containing organic solvents or other hazardous substances). Depending on branch of industry and production process, also other waste codes may be applicable.

### 13.1.2 Disposal methods

Incinerate under surveillance with energy recovery. Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Use appropriate containment to avoid environmental contamination.

#### 13.1.3 Packaging/Container

Waste material code packaging (Directive 2008/98/EC).

15 01 10\* (packaging containing residues of or contaminated by dangerous substances).

# SECTION 14: Transport information Road (ADR) 14.1. UN number Reason for revision: 2.2 + 3.2 Publication date: 2005-10-02 Date of revision: 2016-02-04

Revision number: 0300

UN number	1133
14.2. UN proper shipping name	
Proper shipping name	Adhesives
14.3. Transport hazard class(es)	i direstres
Hazard identification number	
	2
Class	3
Classification code	F1
14.4. Packing group	
Packing group	
Labels	3
14.5. Environmental hazards	
Environmentally hazardo <mark>us substance mark</mark>	no
14.6. Special precautions for user	
Special provisions	
Limited quantities	Combination packagings: not more than 5 liters per inner packaging for
	liquids. A package shall not weigh more than 30 kg. (gross mass)
Specific mention	Viscous liquid with a flash point lower than 23°C, which meets the
	conditions indicated in 2.2.3.1.4 of ADR
il (RID)	
14.1. UN number	
UN number	1133
14.2. UN proper shipping nam <mark>e</mark>	
Proper shipping name	Adhesives
14.3. Transport hazard class(es)	
Hazard identification number	33
Class	3
Classification code	F1
14.4. Packing group	
Packing group	
	3
Labels	3
14.5. Environmental hazards	
Environmentally hazardou <mark>s substance mark</mark>	no
14.6. Special precautions for user	
Special provisions	
Limited quantities	Combination packagings: not more than 5 liters per inner packaging for
	liquids. A package shall not weigh more than 30 kg. (gross mass)
Specific mention	Viscous liquid with a flash point lower than 23°C, which meets the
	conditions indicated in 2.2.3.1.4 of RID
and waterways (ADN)	
14.1. UN number	
UN number	1133
	1155
14.2. UN proper shipping name	A disection
Proper shipping name	Adhesives
14.3. Transport hazard class(es)	
Class	3
Classification code	F1
14.4. Packing group	
Packing group	III
Labels	3
14.5. Environmental hazards	
Environmentally hazardous substance mark	no
14.6. Special precautions for user	
Special provisions	
Limited quantities	Combination packagings: not more than 5 liters per inner packaging for
Cracific montion	liquids. A package shall not weigh more than 30 kg. (gross mass)
Specific mention	Viscous liquid with a flash point lower than 23°C, which meets the conditions indicated in 2.2.3.1.4 of ADN
a (IMDG/IMSBC)	
14.1. UN number	
	1133
I IN number	1133
UN number	
14.2. UN proper shipping name	
	Publication date: 2005-10-02
14.2. UN proper shipping name	Publication date: 2005-10-02 Date of revision: 2016-02-04

Proper shipping name		Adhesives
L4.3. Transport hazard class(		Autosives
Class		3
L4.4. Packing group		3
		lu l
Packing group Labels		3
L4.5. Environmental hazards		3
Marine pollutant		
	us substance mark	
Environmentally hazardo		no
L4.6. Special precautions for	user	
Special provisions		223
Special provisions		955
Limited quantities		Combination packagings: not more than 5 liters per inner packaging for liquids. A package shall not weigh more than 30 kg. (gross mass)
Specific mention		Viscous liquid with a flash point lower than 23°C, which meets the conditions indicated in 2.3.2.2 of IMDG
14.7. Transport in bulk accord	ding to Annex II of Marpol and the IBC Code	
Annex II of MARPOL 73/7		Not applicable, based on available data
(ICAO-TI/IATA-DGR)		
UN number		1133
L4.2. UN proper shipping nar	ne	
Proper shipping name		Adhesives
L4.3. Transport hazard class(	es)	
Class		3
L4.4. Packing group		
Packing group		
Labels		3
L4.5. Environmental hazards		
Environmentally hazardo	us substance mark	no
L4.6. Special precautions for		
Special provisions		А3
	sport: limited quantities: maximum net quar	
per packaging		

# **SECTION 15: Regulatory information**

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

#### European legislation:

VOC content Directive 2010/75/EU

VOC content	, , ,	 Remark
24 %		
282.72 g/l		

REACH Annex XVII - Restriction

Contains component(s) subject to restrictions of Annex XVII of Regulation (EC) No 1907/2006: restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles.

<ul> <li>hydrocarbons, C6-C7, n-alkanes, isoalkanes,</li> </ul>	Liquid substances or mixtures which are	1. Shall not be used in:
	regarded as dangerous in accordance with	<ul> <li>ornamental articles intended to produce light or colour effects by means of different</li> </ul>
		ria phases, for example in ornamental lamps and ashtrays,
	f <mark>or any of the following hazard clas</mark> ses or	<ul> <li>tricks and jokes,</li> </ul>
	categories set out in Annex I to Regulation (E	
	No 1272/2008:	ornamental aspects, 2. Articles not complying with paragraph 1 shall not be placed on the
	(a) hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8	market.3. Shall not be placed on the market if they contain a colouring agent, unless required
	types A and B, 2.9, 2.10, 2.12, 2.13 categories	
	and 2, 2.14 categories 1 and 2, 2.15 types A t	
	F;	<ul> <li>present an aspiration hazard and are labelled with R65 or H304,4. Decorative oil lamps for</li> </ul>
		ts supply to the general public shall not be placed on the market unless they conform to the
	on sexual function and fertility or on	European Standard on Decorative oil lamps (EN 14059) adopted by the European Committee
	development, 3.8 effects other than narcotic	for Standardisation (CEN).5. Without prejudice to the implementation of other Community
	effects, 3.9 and 3.10;	provisions relating to the classification, packaging and labelling of dangerous substances and
	(c) hazard class 4.1;	mixtures, suppliers shall ensure, before the placing on the market, that the following
	(d) hazard class 5.1.	requirements are met:
		a) lamp oils, labelled with R65 or H304, intended for supply to the general public are visibly,
ason for revision: 2.2 + 3.2		Publication date: 2005-10-02
		Date of revision: 2016-02-04
vision number: 0300		Product number: 32498 10 / 12

		legibly and indelibly marked as follows: "Keep lamps filled with this liquid out of the reach of children"; and, by 1 December 2010, "Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life- threatening lung damage"; b) grill lighter fluids, labelled with R65 or H304, intended for supply to the general public are legibly and indelibly marked by 1 December 2010 as follows: "Just a sip of grill lighter may lead to life threatening lung damage"; c) lamp oils and grill lighters, labelled with R65 or H304, intended for supply to the general public are packaged in black opaque containers not exceeding 1 litre by 1 December 2010.6. No later than 1 June 2014, the Commission shall request the European Chemicals Agency to prepare a dossier, in accordance with Article 69 of the present Regulation with a view to ban, if appropriate, grill lighter fluids, labelled with R65 or H304, shall by 1 December 2011, and annually thereafter, provide data on alternatives to lamp oils and grill lighter fluids labelled with R65 or H304, shall by 1 December 2011, and annually thereafter, provide data on alternatives to lamp oils and grill lighter fluids labelled with R65 or H304, shall by 1 December 2011, and annually thereafter, provide data on alternatives to lamp oils and grill lighter fluids labelled to the commett on the Commission.'				
<ul> <li>hydrocarbons, C6-C7, n-alkanes, isoa cyclics, &lt; 5% n-hexane</li> </ul>	2 or 3, flammable solids category 1 or 2,	pric — "whoopee" cushions, ey — silly string aerosols,				
National legislation The Neth	herlands					
WICKES INSTANT GRAB A						
Waste identification (th Netherlands)		ry 05				
Waterbezwaarlijkheid	8					
National legislation German	v					
WICKES INSTANT GRAB A	DHESIVE SOLVENTED					
WGK		d on the components in compliance with Verwaltungsvorschrift wassergefährdender ang 4)				
	lkanes, isoalkanes, cyclics, < 5% n-hexane					
TA-Luft	5.2.5; I					
National legislation France						
WICKES INSTANT GRAB A No data available	DHESIVE SOLVENTED					
National legislation Belgium						
WICKES INSTANT GRAB A	DHESIVE SOLVENTED					
No data available						
Other relevant data						
WICKES INSTANT GRAB A	DHESIVE SOLVENTED					
No data available						
15.2. Chemical safety assessment No chemical safety assessment is required.						
ECTION 16: Other information						
Full text of any H-statements referred to under headings 2 and 3:						
<ul> <li>H225 Highly flammable liquid and vapour.</li> <li>H304 May be fatal if swallowed and enters airways.</li> <li>H315 Causes skin irritation.</li> <li>H336 May cause drowsiness or dizziness.</li> </ul>						
H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.						
(*) = INTERNAL CLASSIFICATION BY BIG						
.,	ent, bioaccumulative and toxic substances					
Reason for revision: 2.2 + 3.2		Publication date: 2005-10-02				
		Date of revision: 2016-02-04				
Revision number: 0300		Product number: 32498 11 / 12				

CLP (EU-GHS) Classification, labelling and packaging (Globally Harmonised System in Europe)

The information in this safety data sheet is based on data and samples provided to BIG. The sheet was written to the best of our ability and according to the state of knowledge at that time. The safety data sheet only constitutes a guideline for the safe handling, use, consumption, storage, transport and disposal of the substances/preparations/mixtures mentioned under point 1. New safety data sheets are written from time to time. Only the most recent versions may be used. Old versions must be destroyed. Unless indicated otherwise word for word on the safety data sheet, the information does not apply to substances/preparations/mixtures in purer form, mixed with other substances or in processes. The safety data sheet offers no quality specification for the substances/preparations/mixtures in question. Compliance with the instructions in this safety data sheet does not release the user from the obligation to take all measures dictated by common sense, regulations and recommendations or which are necessary and/or useful based on the real applicable circumstances. BIG does not guarantee the accuracy or exhaustiveness of the information provided and cannot be held liable for any changes by third parties. This safety data sheet is only to be used within the European Union, Switzerland, Iceland, Norway and Liechtenstein. Any use outside of this area is at your own risk. Use of this safety data sheet is subject to the licence and liability limiting conditions as stated in your BIG licence agreement or when this is failing the general conditions of BIG. All intellectual property rights to this sheet are the property of BIG and its distribution and reproduction are limited. Consult the mentioned agreement/conditions for details.

Reason for revision: 2.2 + 3.2

Revision number: 0300

Publication date: 2005-10-02 Date of revision: 2016-02-04