

SAFETY DATA SHEET

Clear Wood Sealer Part A

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

1.1 Product identifier	
Product name	: Clear Wood Sealer Part A
SDS code	: YVA327

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

Identified uses	
Professional use	
ndustrial use	
Consumer use	
Uses advised against	
All other uses	

Product use

: Two component coating for interior and exterior use.

1.3 Details of the supplier of the safety data sheet

International Paint Ltd.	International Färg AB
Stoneygate Lane	Holmedalen 3
Felling	Aspereds Industriomrade
Gateshead	SE-424 22 Angered
Tyne and Wear	Sweden
NE10 0JY UK Tel: +44 (0)191 469 6111	Tel: +46 (0) 31 928500
Fax: +44 (0)191 438 3711	Fax: +46 (0) 31 928530

e-mail address of person : sdsfellinguk@akzonobel.com responsible for this SDS

1.4 Emergency telephone number

National advisory body/Poison Center

Telephone number : +44 (0)344 892 0111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

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SECTION 2: Hazards identification

See Section 16 for the full text of the H statements declared above. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms	
Signal word	: Warning
Hazard statements	 H226 - Flammable liquid and vapor. H315 - Causes skin irritation. H319 - Causes serious eye irritation. H335 - May cause respiratory irritation. H373 - May cause damage to organs through prolonged or repeated exposure. H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements	
General	 P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	 P280 - Wear protective gloves. Wear eye or face protection. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P273 - Avoid release to the environment. P260 - Do not breathe vapor. P264 - Wash hands thoroughly after handling.
Response	 P314 - Get medical advice or attention if you feel unwell. P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell. P362 + P364 - Take off contaminated clothing and wash it before reuse. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.
Storage	 P405 - Store locked up. P403 + P233 - Store in a well-ventilated place. Keep container tightly closed. P403 + P235 - Keep cool.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Hazardous ingredients	: Reaction mass of ethylbenzene and xylene
Supplemental label elements	: Contains formaldehyde. May produce an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:
Special packaging requirem	<u>ients</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Yes, applicable.

2.3 Other hazards



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SECTION 2: Hazards identification

Product meets the criteria
for PBT or vPvB according
to Regulation (EC) No.
1907/2006, Annex XIIIThis mixture does not contain any substances that are assessed to be a PBT or a
vPvB.Other hazards which do: None known.

not result in classification

SECTION 3: Composition/information on ingredients

B.2 Mixtures : Mixture					
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Reaction mass of ethylbenzene and xylene	REACH #: 01-2119488216-32 EC: 905-588-0	≥20 - ≤25	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ I	[1] [2]
hydrocarbons, C9, aromatics	REACH #: 01-2119455851-35 EC: 918-668-5 CAS: 128601-23-0	≥10 - ≤17	Flam. Liq. 3, H226 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	-	[1]
2-methylpropan-1-ol	REACH #: 01-2119484609-23 EC: 201-148-0 CAS: 78-83-1 Index: 603-108-00-1	≤2	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336	-	[1]
2-ethylhexanoic acid	REACH #: 01-2119488942-23 EC: 205-743-6 CAS: 149-57-5	<0.3	Repr. 1B, H360D	-	[1]
Formaldehyde	EC: 200-001-8 CAS: 50-00-0 Index: 605-001-00-5	<0.1	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 STOT SE 3, H335	ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (vapours)] = 3 mg/l Skin Corr. 1B, H314: C \geq 25% Skin Irrit. 2, H315: 5% \leq C $<$ 25% Eye Dam. 1, H318: C \geq 25% Eye Irrit. 2, H319: 5% \leq C $<$ 25% Skin Sens. 1, H317: C \geq 0.2% STOT SE 3, H335:	[1] [2]
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SECTION 3: Composition/information on ingredients

C ≥ 5%	
See Section 16 for the full text of the H statements declared above.	

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a physical, health or environmental hazard

[2] Substance with a workplace exposure limit

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses if easy to do. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention following exposure or if feeling unwell. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

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SECTION 4: First aid measures

If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains formaldehyde. May produce an allergic reaction.

Over-exposure signs/symptoms

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising f	rom the substance or mixture
Hazards from the substance or mixture	: Flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.



SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and materials fo	or c	ontainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance.

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not breathe vapor or mist. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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SECTION 7: Handling and storage

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Seveso Directive - Reporting thresholds

Danger criteria

Category	Notification and MAPP threshold	Safety report threshold
P5c	5000 tonne	50000 tonne

7.3 Specific end use(s)

Recommendations

solutions

- Industrial sector specific : Not
 - : Not available.

: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name		Exposure limit values	
Reaction mass of ethylbenzene	and xylene	EH40/2005 WELs (United Kingdom (UK), 1/2 through skin. STEL: 441 mg/m ³ 15 minutes. STEL: 100 ppm 15 minutes. TWA: 220 mg/m ³ 8 hours. TWA: 50 ppm 8 hours.	2020). Absorbed
2-methylpropan-1-ol		EH40/2005 WELs (United Kingdom (UK), 1/2 STEL: 231 mg/m ³ 15 minutes. STEL: 75 ppm 15 minutes. TWA: 154 mg/m ³ 8 hours. TWA: 50 ppm 8 hours.	
Formaldehyde		EH40/2005 WELs (United Kingdom (UK), 1/2 STEL: 2.5 mg/m ³ 15 minutes. STEL: 2 ppm 15 minutes. TWA: 2.5 mg/m ³ 8 hours. TWA: 2 ppm 8 hours.	2020).
Recommended monitoring : procedures	atmosphere or h of the ventilation protective equip the following: E the assessment limit values and atmospheres - 0 of exposure to 0 (Workplace atm for the measure	ontains ingredients with exposure limits, person biological monitoring may be required to determ in or other control measures and/or the necessity ment. Reference should be made to monitoring uropean Standard EN 689 (Workplace atmosple of exposure by inhalation to chemical agents for measurement strategy) European Standard El Guide for the application and use of procedures chemical and biological agents) European Stan nospheres - General requirements for the perfor ment of chemical agents) Reference to national nethods for the determination of hazardous sub	ine the effectiveness y to use respiratory g standards, such as heres - Guidance for or comparison with N 14042 (Workplace for the assessment dard EN 482 mance of procedures al guidance
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SECTION 8: Exposure controls/personal protection

DNELs/DMELs

required.

Product/ingredient name	Туре	Exposure	Value	Population	Effects
Reaction mass of ethylbenzene and	DNEL	Long term Oral	1.6 mg/kg	General	Systemic
xylene			bw/day	population	
	DNEL	Long term	14.8 mg/m³	General	Systemic
		Inhalation	/ 0	population	
	DNEL	Long term Inhalation	77 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	108 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	180 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	289 mg/m³	Workers	Local
	DNEL	Short term Inhalation	289 mg/m³	Workers	Systemic
2-methylpropan-1-ol	DNEL	Long term Inhalation	55 mg/m³	General population	Local
	DNEL	Long term Inhalation	310 mg/m³	Workers	Local
2-ethylhexanoic acid	DNEL	Long term Oral	1 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	1 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	2 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	3.5 mg/m³	General population	Systemic
	DNEL	Long term Inhalation	14 mg/m³	Workers	Systemic
Formaldehyde	DNEL	Long term Dermal	0.012 mg/ cm²	General population	Local
	DNEL	Long term Dermal	0.037 mg/ cm²	Workers	Local
	DNEL	Long term Inhalation	0.1 mg/m ³	General population	Local
	DNEL	Long term Inhalation	0.375 mg/ m³	Workers	Local
	DNEL	Short term Inhalation	0.75 mg/m ³	Workers	Local
	DNEL	Long term Inhalation	3.2 mg/m³	General population	Systemic
	DNEL	Long term Oral	4.1 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	9 mg/m ³	Workers	Systemic
	DNEL	Long term Dermal	102 mg/kg bw/day	General population	Systemic
	DNEL	Long term Dermal	240 mg/kg bw/day	Workers	Systemic

PNECs

No PNECs available.

8.2 Exposure controls

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SECTION 8: Exposu	re controls/perso	nal protection						
Appropriate engineering controls	ventilation or other e contaminants below controls also need to explosive limits. Us	ate ventilation. Use process enclosures, engineering controls to keep worker expo- any recommended or statutory limits. The b keep gas, vapor or dust concentrations e explosion-proof ventilation equipment.	sure to airborne ne engineering					
Individual protection meas								
Hygiene measures	before eating, smok Appropriate techniq Wash contaminated	: Wash hands, forearms and face thoroughly after handling chemical product before eating, smoking and using the lavatory and at the end of the working Appropriate techniques should be used to remove potentially contaminated Wash contaminated clothing before reusing. Ensure that eyewash stations safety showers are close to the workstation location.						
Eye/face protection	assessment indicate gases or dusts. If c	plying with an approved standard should as this is necessary to avoid exposure to pontact is possible, the following protection ent indicates a higher degree of protectio	iquid splashes, mists, i should be worn,					
Skin protection								
Hand protection	be worn at all times this is necessary. C check during use the should be noted tha different for different	impervious gloves complying with an app when handling chemical products if a risk onsidering the parameters specified by th at the gloves are still retaining their protect the time to breakthrough for any glove n glove manufacturers. In the case of mix the protection time of the gloves cannot	assessment indicates ne glove manufacturer, ctive properties. It naterial may be tures, consisting of					
	protection class of 6 recommended. Rec When only brief con (breakthrough time 3 Recommended glow	frequently repeated contact may occur, a (breakthrough time >480 minutes accord commended gloves: Viton ® or Nitrile, thic tact is expected, a glove with protection or >30 minutes according to EN374) is reco es: Nitrile, thickness ≥ 0.12 mm. placed regularly and if there is any sign o	Jing to EN374) is ekness ≥ 0.38 mm. elass of 2 or higher mmended.					
		effectiveness of the glove may be reduce nd poor maintenance.	ed by physical/					
	product is the most	k that the final choice of type of glove sel appropriate and takes into account the pa he user's risk assessment.						
Body protection	being performed and before handling this wear anti-static prote discharges, clothing	equipment for the body should be selected the risks involved and should be approvi- product. When there is a risk of ignition ective clothing. For the greatest protection should include anti-static overalls, boots EN 1149 for further information on mater st methods.	red by a specialist from static electricity, n from static and gloves. Refer to					
Other skin protection	selected based on th	r and any additional skin protection meas ne task being performed and the risks inv alist before handling this product.						
Respiratory protection	: Based on the hazard appropriate standard respiratory protectio aspects of use. We better. Dry sanding, flame and/or hazardous fu exposure cannot be	d and potential for exposure, select a resp d or certification. Respirators must be us n program to ensure proper fitting, trainin ar a respirator conforming to EN140 with cutting and/or welding of the dry paint fill mes. Wet sanding/flatting should be used avoided by the provision of local exhaust e equipment should be used.	ed according to a g, and other important type A/P2 filter or n will give rise to dust d wherever possible. If					
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SECTION 8: Exposure controls/personal protection

Environmental exposure controls : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

	Ingredient name			°C	°F	Method
ł	Auto-ignition temperature	:				
F	Flash point	:	Closed	cup: 31°C (87.8°F)	[Pensky-Martens]	
	ower and upper explosion imit	:	Greates	st known range: Lo	wer: 1.7% Upper:	10.9% (2-methylpropan-1-ol)
F	lammability	:	Not ava	ilable.		
	Boiling point, initial boiling point, and boiling range	:	139°C (282.2°F)		
Ν	Melting point/freezing point	:	Not ava	ilable.		
C	Ddor threshold	:	Not ava	ilable.		
(Ddor	:	Solvent			
	Color	:	Colorles	SS.		
	Physical state	:	Liquid.			
Į	<u>Appearance</u>					

Ingredient name	°C	°F	Method
2-methylpropan-1-ol	415	779	
Reaction mass of ethylbenzene and xylene	432	809.6	
Decomposition temperature : Not ava	vilable		

Solubility(ies)	:	
Viscosity		Kinematic (room temperature): 675 mm²/s [DIN EN ISO 3219] Kinematic (40°C): 700 mm²/s [DIN EN ISO 3219]
рН	:	Not applicable. [DIN EN 1262]
Decomposition temperature		Not available.

Media	Result
cold water	Not soluble [OECD (TG 105)]

Partition coefficient: n-octanol/ : Not applicable. water

2

Vapor pressure

	V	apor Press	ure at 20°C		Vapor pres	sure at 50°C
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
2-methylpropan-1-ol	<12	<1.6	DIN EN 13016-2			
Reaction mass of ethylbenzene and xylene	6.7	0.89				
Density	: 1.0	37 g/cm³ [DI	IN EN ISO 2811-1]		·	·
/apor density	: Not	available.				
Particle characteristics						
Median particle size	: Not	applicable.				
Percentage of particles witl aerodynamic diameter ≤ 10 μm	n :0					
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SECTION 9: Physical and chemical properties

SECTION 10: Stability and reactivity 10.1 Reactivity : No specific test data related to reactivity available for this product or its ingredients. **10.2 Chemical stability** : The product is stable. 10.3 Possibility of : Under normal conditions of storage and use, hazardous reactions will not occur. hazardous reactions 10.4 Conditions to avoid : Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. 10.5 Incompatible materials : Reactive or incompatible with the following materials: oxidizing materials : Under normal conditions of storage and use, hazardous decomposition products 10.6 Hazardous should not be produced. decomposition products

SECTION 11: Toxicological information

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

Ingestion may cause nausea, diarrhea and vomiting.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains formaldehyde. May produce an allergic reaction.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
2-methylpropan-1-ol	LC50 Inhalation Vapor	Guinea pig	19900 mg/m ³	4 hours
	LC50 Inhalation Vapor	Mouse	15500 mg/m ³	2 hours
	LC50 Inhalation Vapor	Rabbit	2630 mg/m ³	4 hours
	LC50 Inhalation Vapor	Rat	19200 mg/m ³	4 hours
	LD50 Dermal	Rabbit	3400 mg/kg	-
	LD50 Intraperitoneal	Guinea pig	1201 mg/kg	-
	LD50 Intraperitoneal	Mouse	544 mg/kg	-
	LD50 Intraperitoneal	Mouse	544 mg/kg	-
	LD50 Intraperitoneal	Rabbit	323 mg/kg	-
	LD50 Intraperitoneal	Rat	720 mg/kg	-
	LD50 Intravenous	Mouse	417 mg/kg	-
	LD50 Intravenous	Rat	340 mg/kg	-
	LD50 Oral	Mouse	3500 mg/kg	-
	LD50 Oral	Rabbit	74.1 mg/kg	-
	LD50 Oral	Rat	2460 mg/kg	-
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SECTION 11: Toxicological information

2-ethylhexanoic acid	LD50 Dermal	Guinea pig	6300 uL/kg	-
	LD50 Dermal	Rabbit	1260 uL/kg	-
	LD50 Oral	Rat	1600 mg/kg	-
Formaldehyde	LC50 Inhalation Gas.	Rat	815 ppm	0.5 hours
-	LC50 Inhalation Gas.	Rat	250 ppm	2 hours
	LC50 Inhalation Gas.	Rat	250 ppm	4 hours
	LC50 Inhalation Vapor	Mouse	505 mg/m ³	2 hours
	LC50 Inhalation Vapor	Mouse	454 mg/m ³	4 hours
	LC50 Inhalation Vapor	Rat	578 mg/m ³	2 hours
	LD50 Dermal	Rabbit	270 mg/kg	-
	LD50 Dermal	Rabbit	270 uL/kg	-
	LD50 Intravenous	Rat	87 mg/kg	-
	LD50 Oral	Guinea pig	260 mg/kg	-
	LD50 Oral	Mouse	42 mg/kg	-
	LD50 Oral	Mouse	385 mg/kg	-
	LD50 Oral	Mouse	500 mg/kg	-
	LD50 Oral	Rat	100 mg/kg	-
	LD50 Oral	Rat	500 mg/kg	-
	LD50 Subcutaneous	Mouse	300 mg/kg	-
	LD50 Subcutaneous	Mouse	300 mg/kg	-
	LD50 Subcutaneous	Rat	0.42 g/kg	-
	LD50 Subcutaneous	Rat	420 mg/kg	-

Conclusion/Summary : Not available.

Acute toxicity estimates

Inhalation Product/ingredient name Oral (mg/ Dermal Inhalation Inhalation (vapors) (dusts kg) (mg/kg) (gases) (ppm) (mg/l) and mists) (mg/l) N/A N/A Product as-supplied 5265.6 N/A 52.7 Reaction mass of ethylbenzene and xylene N/A 1100 N/A 11 N/A Formaldehyde 100 300 N/A 3 N/A

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Reaction mass of	Eyes - Mild irritant	Rabbit	-	87 mg	-
ethylbenzene and xylene					
	Eyes - Severe irritant	Rabbit	-	24 hours 5	-
				mg	
	Skin - Mild irritant	Rat	-	8 hours 60 UI	-
	Skin - Moderate irritant	Rabbit	-	100 %	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	
2-ethylhexanoic acid	Eyes - Severe irritant	Rabbit	-	20 mg	-
	Skin - Mild irritant	Rabbit	-	450 mg	-
Formaldehyde	Eyes - Severe irritant	Rabbit	-	10 mg	-
	Eyes - Severe irritant	Rabbit	-	37 %	-
	Eyes - Severe irritant	Rabbit	-	24 hours 750	-
				ug	
	Eyes - Severe irritant	Rabbit	-	750 ug	-
	Skin - Mild irritant	Rabbit	-	540 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 50	-
				mg	
	Skin - Severe irritant	Rabbit	-	24 hours 2	-
				mg	
Conclusion/Summary	: Not available.			•	I
Sensitization					
Conclusion/Summary	: Not available.				
ate of issue/Date of revision	: 3-7-2024	Vers	sion :1		
ate of previous issue	: No previous validation	12/2	0		AkzoNobe

SECTION 11: Toxicological information

<u>Mutagenicity</u>		
Conclusion/Summary	:	Not available.
Carcinogenicity		
Conclusion/Summary	:	Not available.
Reproductive toxicity		
Conclusion/Summary	:	Not available.
Teratogenicity		
Conclusion/Summary	:	Not available.
Chapific torget ergen tovielt		

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Reaction mass of ethylbenzene and xylene	Category 3	-	Respiratory tract irritation
hydrocarbons, C9, aromatics	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
2-methylpropan-1-ol	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Formaldehyde	Category 3	-	Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Reaction mass of ethylbenzene and xylene	Category 2	-	-

Aspiration hazard

Product/ingredient name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure	: Not available.		
Potential acute health effect			
Eye contact	: Causes serious eye irritation.		
Inhalation : May cause respiratory irritation.			
Skin contact	: Causes skin irritation.		
Ingestion	: No known significant effects or critical hazards.		
Symptoms related to the phy	sical, chemical and toxicological	characteristics	
Eye contact	: Adverse symptoms may include pain or irritation watering redness		
Inhalation	: Adverse symptoms may include respiratory tract irritation coughing	e the following:	
Skin contact	: Adverse symptoms may include irritation redness	e the following:	
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SECTION 11: Toxico	logical information
Ingestion	: No specific data.
Delayed and immediate effect	cts and also chronic effects from short and long term exposure
<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	<u>ects</u>
Not available.	
Conclusion/Summary	: Not available.
General	: May cause damage to organs through prolonged or repeated exposure.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

No additional information.

SECTION 12: Ecological information

12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

Product/ingredient name	Result	Species	Exposure
Reaction mass of ethylbenzene and xylene	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
2-methylpropan-1-ol	Acute EC50 1200000 µg/l Fresh water	Crustaceans - Ceriodaphnia reticulata - Larvae	48 hours
	Acute EC50 1439 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 1300000 µg/l Fresh water	Daphnia - Daphnia magna - Larvae	48 hours
	Acute EC50 1100000 µg/l Fresh water	Daphnia - Daphnia pulex - Larvae	48 hours
	Acute EC50 1460 mg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 600 mg/l Marine water	Crustaceans - Artemia salina	48 hours
	Acute LC50 1190000 µg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 1030000 µg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 1460000 µg/l Fresh water	Fish - Ictalurus punctatus	96 hours
	Acute LC50 1330000 µg/l Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 1430000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
	Acute LC50 1510000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
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ECTION 12: Ecol	ogical information		
	Chronic NOEC 20 mg/l Fresh water	Daphnia - Daphnia magna	21 days
	Chronic NOEC 4000 µg/l Fresh water	Daphnia - Daphnia magna	21 days
2-ethylhexanoic acid	Acute EC50 106 mg/l Fresh water	Daphnia - Daphnia magna -	48 hours
		Neonate	40 Hours
Formaldehyde	Acute EC50 3.48 mg/l Fresh water	Algae - Desmodesmus	72 hours
		subspicatus	
	Acute EC50 3.54 mg/l Fresh water	Algae - Desmodesmus	72 hours
		subspicatus	12 nouro
	Acute EC50 3.05 mg/l Marine water	Algae - Isochrysis galbana -	96 hours
		Exponential growth phase	
	Acute EC50 3.29 mg/l Marine water	Algae - Phaeodactylum	96 hours
	Acute 2000 9.20 mg/i Marine Water	tricornutum - Exponential	Job Hours
		growth phase	
	Acute EC50 0.788 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute EC50 0.788 mg/l Fresh water	Crustaceans - Ceriodaphnia	48 hours
	Acute EC50 12.98 mg/l Flesh water	dubia - Neonate	40 110015
	Aguta EC50 12.09 mg/l Eroch water		48 hours
	Acute EC50 12.98 mg/l Fresh water	Crustaceans - Ceriodaphnia	40 nours
	Acute ECE0 10 11 mm// Erech water	dubia - Neonate	10 haven
	Acute EC50 10.14 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 3.26 mg/l Fresh water	Daphnia - Daphnia magna -	48 hours
		Embryo	40.1
	Acute EC50 14.6 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 14000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 5800 μg/l Fresh water	Daphnia - Daphnia pulex -	48 hours
		Neonate	
	Acute LC50 1265 ul/L Marine water	Crustaceans - Artemia sp.	48 hours
	Acute LC50 1170 ul/L Marine water	Crustaceans - Artemia sp.	48 hours
	Acute LC50 1299 ul/L Marine water	Crustaceans - Artemia sp.	48 hours
	Acute LC50 1.79 ppm Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 1.51 ppm Fresh water	Fish - Lepomis macrochirus	96 hours
	Acute LC50 4960 µg/l Fresh water	Fish - Morone saxatilis - Fingerling	96 hours
	Acute LC50 2.24 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute LC50 1.41 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Chronic NOEC 0.005 mg/l Marine	Algae - Isochrysis galbana -	96 hours
	water	Exponential growth phase	
	Chronic NOEC 1000 µg/l Marine water	Algae - Phyllospora comosa -	96 hours
		Embryo	
	Chronic NOEC 0.438 mg/l Marine	Algae - Ulva pertusa	96 hours
	water		
	Chronic NOEC 953.9 ppm Fresh water	Fish - Oncorhynchus	43 days
		tshawytscha - Egg	
	Chronic NOEC 1.56 mg/l Fresh water	Fish - Oreochromis niloticus -	12 weeks
		Fingerling	
		99	

Conclusion/Summary

: Not available.

12.2 Persistence and degradability

Conclusion/Summary : Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Reaction mass of ethylbenzene and xylene	3.12	8.1 to 25.9	low
2-methylpropan-1-ol 2-ethylhexanoic acid	1 2.7		low low

12.4 Mobility in soil

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SECTION 12: Ecological information

Soil/water partition
coefficient (Koc): Not available.Mobility: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	: Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation		
EWC 08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances		ardous substances
Packaging			
Methods of disposal	 The generation of waste shoup packaging should be recycled when recycling is not feasible 	I. Incineration or landfill shou	•
Disposal considerations	 Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions. 		
Special precautions	 This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. 		
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SECTION 14: Transport information

	ADR/RID	IMDG	IATA
14.1 UN number or ID number	UN1263	UN1263	UN1263
14.2 UN proper shipping name	PAINT	PAINT	PAINT
14.3 Transport hazard class(es)	3	3	3
14.4 Packing group		111	III
14.5 Environmental hazards	No.	No.	No.

Additional information

ADR/RID

: Tunnel code (D/E)

		()	
IMDG	:	Emergency schedules F-E,	S-E

14.6 Special precautions for user: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk	: Not applicable.
according to IMO	
instruments	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture UK (GB) /REACH

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Other EU regulations	
VOC	: The provisions o product label and
VOC for Ready-for-Use	: Not available.

- The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.
- VOC for Ready-for-Use : Not available. Mixture



SECTION 15: Regulatory information

Industrial emissions	: Not listed

(integrated pollution prevention and control) -

Air

Industrial emissions : Not listed (integrated pollution prevention and control) -Water

Ozone depleting substances (1005/2009/EU)

Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Persistent Organic Pollutants

Not listed.

Seveso Directive

This product is controlled under the Seveso Directive.

Danger criteria

Category	
P5c	

National regulations

Product/ingredient name	List name	Name on list	Classification	Notes
5	UK Occupational Exposure Limits EH40 - WEL	formaldehyde; methanal	Carc.	-

Biocidal products regulation

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical Safety

: No Chemical Safety Assessment has been carried out.



Clear Wood Sealer Part A

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
-	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	N/A = Not available
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Flam. Liq. 3, H226	On basis of test data
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method
STOT SE 3, H335	Calculation method
STOT RE 2, H373	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

H226	Flammable liquid and vapor.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
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.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.
Full text of classifications [CLP/GHS]	
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Chronic 2	AQUATIC HAZARD (LONG-TERM) - Category 2
Aquatic Chronic 3	AQUATIC HAZARD (LONG-TERM) - Category 3
App. Tox. 1	

Asp. Tox. 1 **ASPIRATION HAZARD - Category 1** Carc. 1B CARCINOGENICITY - Category 1B Eye Dam. 1 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 Eye Irrit. 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 Flam. Liq. 3 FLAMMABLE LIQUIDS - Category 3 Muta. 2 GERM CELL MUTAGENICITY - Category 2 **TOXIC TO REPRODUCTION - Category 2** Repr. 2 Date of issue/Date of revision : 3-7-2024 Version :1

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SECTION 16: Other information	
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITIZATION - Category 1
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY (REPEATED
	EXPOSURE) - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) -
	Category 3
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