1.

1.1.

1.2.

1.3.

1.4.

2.

2.1.

2.2.

According to regulation (EC) No. 1907/2006 (REACH)

Acronal® 500 D 75900

apsnop

1

Chemicals, Restoration and Art Supplies Page Revised edition: 18.05.2015 Version: 7.0 Printed: 03.06.2015 Identification of the Substance/Mixture and of the Company/Undertaking **Product Identifier** Product Name: Acronal® 500 D Article No.: 75900 Relevant identified Uses of the Substance or Mixture and Uses advised against Identified uses: Raw material for industrial purposes. Uses advised against: Details of the Supplier of the Safety Data Sheet (Producer/Importer) Interlabshop B.V. Company: Lage Brink 23, 7317 BD Apeldoorn The Address: Netherlands Tel./Fax.: Tel. +3155-5215016 Internet: www.Labshop.nl EMail: labshop@labshop.nl Importer: Emergency No. Emergency No.: **Hazards Identification Classification of the Substance or Mixture** Classification according to EC Regulation 1272/2008 This product does not require classification and labelling as hazardous according to CLP/GHS. Classification according to EC Regulation No. 67/548 or No. 1999/45 The material is not subject to classification according to EC lists. Safety Phrases: Possible Environmental Effects: Label Elements Classification according to EC Regulation 1272/2008 This product does not require classification and labelling as hazardous according to CLP/GHS. Hazard designation: Not applicable. Signal word: Hazard designation: EUH208 May produce an allergic reaction. Safety designation:

Hazardous components for labelling:

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75900 Acronal® 500 D

Labshop Chemicals, Restoration and Art Supplies

_ .			Page 2
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2. 3.	Other Hazards	Contains a mixture of 5-Chloro-2-methy 2-Methylisothiazol-3(2H)-one (3:1), 2-M can cause allergic reactions.	
3.	Composition/Information on In	gredients	
3. 1.	Substance		
3. 2.	Mixture		
	Chemical Characterization:	Aqueous dispersion of a thermoplastic a acrylic-acid ester and vinyl ester.	Acrylic polymer based on:
	Hazardous Ingredients:		
	Additional information:		
4.	First Aid Measures		
4. 1.	Description of the First Aid Measures		
	General information:		
		Remove contaminated clothes.	
	After inhalation:		
		Supply fresh air and keep patient calm.	
	After skin contact:		
		Remove contaminated clothing. Wash of water and soap.	off immediately with plenty
	After eye contact:		
		Rinse open eyes with plenty of water fo Consult physician.	r at least 15 minutes.
	After ingestion:	Rinse mouth thoroughly with plenty of v water. Consult a physician.	vater and drink plenty of
4. 2.	Most important Symptoms and Effects, b	oth Acute and Delayed	
	Symptoms:		
		No further information available.	
	Effects:		
		No further information available.	
4. 3.	Indication of any Immediate Medical Atte	ntion and special Treatment needed	
	Treatment:		
		No information available.	
5.	Fire-Fighting Measures		
5. 1.	Extinguishing Media		
	Suitable extinguishing media:	Foam, carbon dioxide (CO2), extinguisl Product itself does not burn.	hing powder, water jet.
	Unsuitable extinguishing media:		
5. 2.	Special Hazards arising from the Substar	ce or Mixture	
. . .	Special hazards:		
	Special Hazalus.		next page: 3

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			Page 3
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5 2	Advice for Eirsfighters	No special hazards.	
5. 3.	Advice for Firefighters		
	Protective equipment:	No special measures required.	
	Further information:		
	Futurer information.	Contaminated extinguishing wat of according to local regulations. Not combustible.	er and debris should be disposed
6.	Accidential Release Measures		
6. 1.	Personal Precautions, Protective Equipmen	t and Emergency Procedures	
	Personal precautions:		
	,	Wear protective clothing.	
		Avoid contact with eyes and skir	1.
6. 2.	Environmental Precautions		
	Environmental precautions:		
		Prevent contamination of soil, dr	rains and surface waters.
6. 3.	Methods and Material for Containment and	Cleaning Up	
	Methods and material:		
		Larger amounts should be pump Contain with absorbent material universal absorbent, Oil Dri) and	(sand, diatomaceous earth,
6.4.	Reference to other Sections		
		Protective clothing, see Section See Section 13 for information o	
7.	Handling and Storage		n usposal.
7. 1.	Precautions for Safe Handling		
7.1.	-		
	Instructions on safe handling:	The usual precautionary measu handling chemicals.	res are to be adhered to when
	Hygienic measures:		
		No further measures, see Section	on 8.
7. 2.	Conditions for Safe Storage, including any I	ncompatibilities	
	Storage conditions:		
		Protect from frost.	
	Requirements for storage areas and containers:		
		When stored over a longer peric amounts of carbon monoxide ca Ventilate containers properly.	d of time it is possible that small n be formed.
	Information on fire and explosion protection:		
		No special measures necessary	
	Storage class (VCI):		next page: 4

Odor:

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	Further Information:			001001201
7.3.	Specific End Use(s)			
	Further information:			
		No information available.		
8.	Exposure Controls/Personal Pro	tection		
8. 1.	Parameters to be Controlled			
	Parameters to be controlled (DE):			
		none known		
	Parameters to be controlled (EC):			
	Derived No-Effect Level (DNEL):			
	Predicted No-Effect Concentration (PNEC):			
	Additional Information:			
8. 2.	Exposure Controls			
	Technical protective measures:			
		No further measures, see Section 7.		
	Personal Protection			
	General protective measures:			
		Keep away from foodstuffs and drinks. Do not during work. Wash hands before breaks and a		
	Respiratory protection:			
		Not required.		
	Hand protection:	Chemical protective gloves (EN 374 (Europe),	F739 (l	<i>J</i> S)).
	Protective glove material:			
	r rotodivo giovo material.	Recommended: Protective index 6, > 480 min accord. EN 374.	. of peri	meation tim
		Nitrile rubber (0.4 mm), chloroprene rubber (0.3 chloride (0.7 mm).	5 mm),	polyvinyl
		Suitability and durability of a glove is depender frequency and duration of contact, chemical re- material and dexterity. Always seek advice fror	sistance	e of glove
	Eye protection:	Safety glasses with protective shields (EN 166	;)	
	Body protection:		r	
	Environmental precautions:			
9.	Physical and Chemical Propertie	25		
9. 1.	Information on Basic Physical and Chemical Properties			
	Form:	liquid		
	Color:	white		
		winto -		

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			Page		5
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	Odor threshold:	No information available.			
	pH-Value:	3.5 - 4.7 (DIN ISO 976)			
	Melting temperature:	0°C (H2O)			
	Boiling temperature:	100°C (H2O)			
	Flash point:	1000 (1120)			
	riash point.	not applicable			
	Evaporation rate:				
		No information available.			
	Flammability (solid, gas):				
		not available			
	Upper explosion limit:	no information available			
	Lower ovelocion limite	no mornation available			
	Lower explosion limit:	no information available			
	Vapor pressure:	23.4 hPa (20℃)			
	Vapor density:				
		No information available.			
	Density:	ca. 1.06 g/cm3 (20℃)			
	Solubility in water:	partly soluble			
	Coefficient of variation (n- Octanol/Water):				
		not applicable			
	Auto-ignition temperature:	not applicable			
	Decomposition to prove to you	ποι αρρικαρίε			
	Decomposition temperature:	No decomposition if used according to sp	pecifications.		
	Viscosity, dynamic:	45 - 100 mPa.s (23℃)			
		15 - 35 mPa.s (23°C, 250 1/s)			
	Explosive properties:				
		Product does not present an explosion ha	azard.		
	Oxidizing properties:				
	Dulla de está u	not oxidizing			
	Bulk density:	not applicable			
9. 2.	Further Information				
	Solubility in solvents:				
	Viscosity, kinematic				
	Burning class:				
					~

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Acronal® 500 D 75900

Revised edition: 18.05.2015 Version: 7.0 Printed: 03.06.2015 Solvent content: 30/6 content: 49 - 51 % Particle size: Other information: 10. 0. Stability and Reactivity 11. 10. Reactivity Stable if used according to specifications. 10. Reactivity Stable if used according to specifications. 10. Reactivity Stable if used according to specifications. 10. Chemical Stability Stable if used according to specifications. 10. Conditions to Avoid None if handled and stored according to specifications. 10.4. Conditions to Avoid Protect from heat. Conditions to avoid: Protect from heat. None if stored and handled according to specifications. 10.5. Imcompatible Materials No information available. 10.6. Hazardous Decomposition Products None if stored and handled according to specifications. 10.1. Information No information available. None if normation available. 11.1. Toxicological Information No information available. No information available. 11.1. Information available. No information available. No information available. 12.50, inhalation: No information available. No information available.				Page 6
Solid content: 49 - 51 % Particle size: Other information: 0. Stability and Reactivity 10. Reactivity Stable if used according to specifications. 10. Reactivity Stable if used according to specifications. 10. Chemical Stability Stable of used according to specifications. 10. Conditions to Avoid Conditions to avoid: Protect from heat. Thermal decomposition: Avoid heat. 10. Incompatible Materials None if stored and handled according to specifications. 10.1 Further Information 11.1 Toxicological Information 11.1 Toxicological Effects Acute Toxicity S2000 - 10000 mg/kg (rat) LDS0, oral: > 2000 - 10000 mg/kg (rat) LDS0, oral: Noi information available. LDS0, oral: Noi information available. Information: Noi information available. LDS0, inhalation: Noi information available. Primary effects Non irritating (rabbil) Stight skin irritation possible when product dries on skin. Non-	Revise		Version: 7.0	Printed: 03.06.2015
49 - 51 % Particle size: Other information: 10. Stability and Reactivity 10.1. Reactivity Stable if used according to specifications. 12. Chemical Stability Stable if used according to specifications. 13. Possibility of Hazardous Reactions 14. Conditions to Avoid Conditions to avoid: Thermal decomposition: Avoid heat. 15. Incompatible Materials No information available. 16. Hazardous Decomposition Products 11. Information 11. Toxicological Effects Acute Toxicity LD50, oral: Cos0, inhalation: No information available. 15. Cos0, inhalation: No information available. 15. Incompatible Material No information available. 16. LC50, inhalation: No information available. 17. Toxicological Inference No information available. 18. No information available. 19. LC50, inhalation: No information available. 19. Information eyes: Non-irritating (rabbit) Stight skin irritation possible when product dries on skin. 10. Information available. 10.		Solvent content:		
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LC50, inhalation: No information available. Primary effects Irritant effect on skin: Irritant effect on skin: Non irritating (rabbit) Slight skin irritation possible when product dries on skin. Irritant effect on eyes: Non-irritating to eyes (rabbit) Inhalation: No information available. Ingestion: No information available.		LD50, dermal:		
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Irritant effect on eyes: Non-irritating to eyes (rabbit) Inhalation: No information available. Ingestion:				aduat driaa an akin
Non-irritating to eyes (rabbit) Inhalation: No information available. Ingestion:			Siight skin irritation possible when pro	oduct anes on skin.
Inhalation: No information available. Ingestion:		Irritant effect on eyes:	Non-irritating to eves (rabbit)	
No information available. Ingestion:		Inhalation:		
Ingestion:		ninalauon.	No information available.	
-		Indestion:		
			No information available	

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	Sensitization:			
		No sensitizing effects known.		
	Mutagenicity:	No mutagenic effects known.		
	Reproductive toxicity:	5		
	Repredative textory.	No negative effects known.		
	Cancerogenity:			
		No cancerogenic effect known.		
	Teratogenicity:			
		No information available.		
	Specific target organ toxicity (STOT):			
		Single exposure: no organospecific		
		Repeated exposure: no toxicologic	ai ellecis.	
	Additional toxicological information:	By analogy with a product of simila	r composition	
12.	Ecological Information	by analogy min a product of omma		
12. 1.	Aquatic Toxicity			
12. 11				
	Fish toxicity:	LC50: > 100 mg/l (96h, Brachydan	io rerio: OECD 203	3)
	Daphnia toxicity:		,	,
	Dapinia toxicity.	EC50: > 100 mg/l (48h, Daphnia m	agna; OECD 202)	
	Bacteria toxicity:			
	2	EC20: > 100 mg/l (0.5h, active sluc	lge; OECD 209)	
	Algae toxicity:			
		EC50: > 100 mg/l (72h, Scenedesr	nus subspicatus; C)ECD 201)
12. 2.	Persistency and Degradability			
		Can be eliminated from water by chemical adsorption. Readily biodegradable (> 70 %, OECD 302B).		
12. 3.	Bioaccumulation	Reading biodegradable (> 10 %, Of	-CD 302B).	
12. J.	Diraccumulation	Bioaccumulation is not to be expec	ted.	
12. 4.	Mobility			
		No information available.		
12. 5.	Results of PBT- und vPvP Assessment			
		The contents of the preparation do the classification as PBT or vPvB.	not comply with th	e criteria for
12. 6.	Other Adverse Effects			
	Water hazard class:			
		Do not let product contaminate gro sewage system.	und water, waterw	ays or
	Behaviour in sewage systems:			
		No impairment of the biodegradabi when small amounts are discharge		

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	Further ecological effects:				
	AOX Value:	No data available.			
13.	Disposal Considerations	NO Gala avaliable.			
13. 1.	Waste Treatment Methods				
15. 1.	Product:				
		In accordance with current regulat waste disposal site or incineration operator and/or with the responsib	plant, after consulta		
	European Waste Code (EWC):				
		The waste code is determined acc European Waste Catalog.	cording to the code	of the	
	Uncleaned packaging:				
	Waste Code No.:				
14.	Transport Information				
14. 1.	UN Number				
	ADR, IMDG, IATA				
14. 2.	UN Proper Shipping Name				
	ADR/RID:				
		No hazardous goods according to	ADR (land transpo	rtation).	
	IMDG/IATA:	No hazardous goods according to	MDC		
14. 3.	Transport Hazard Classes		IMDO.		
	ADR Class:				
		not applicable			
	Hazard no.:				
	Classification code:				
	Tunnel no.:				
	IMDG Class (sea):				
	Hazard no.:				
	EmS No.:				
	IATA Class:				
		not applicable			
	Hazard no.:				
14. 4.	Packaging Group				
	ADR/RID:				
		not applicable			
	IMDG:				
	IATA:				

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Page 9 Version: 7.0 Revised edition: 18.05.2015 Printed: 03.06.2015 14. 5. **Environmental Hazards** None 14.6. **Special Precautions for User** Not classified as a dangerous good under transport regulations. 14.7. Transportation in Bulk according to Annex II of MARPOL 73/78 and IBC-Code 14.8. **Further Information** 15. **Regulatory Information** 15.1. Safety, Health and Environmental Regulations/Legislation specific for the Substance or Mixture Water hazard class: 1, slightly hazardous for water Local regulations on chemical accidents: Employment restrictions: Restriction and prohibition of application: Technical instructions on air quality: 15.2. **Chemical Safety Assessment** A Chemical Safety Assessment is not necessary for this product. 15.3. **Further Information** 16. **Other Information** This product should be stored, handled and used in accordance with good hygiene practices and in conformity with any legal regulations. This information contained herein is based on the present state of knowledge and is intended to describe our product from the point of view of safety requirements. It should be

therefore not be construed as guaranteeing specific properties.