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

O63901 Aquazol® 50

			Page	1
	d edition: 14.01.2020	Version: 8		26.05.2023
1.		ixture and of the Company/Undertaking	g	
1. 1.	Product Identifier			
	Product Name:	Aquazol® 50		
	Article No.:	O63901		
	UFI:			
1. 2.	Relevant identified Uses of the Substance or	Mixture and Uses advised against		
	Identified uses:	Glue Binding agent		
	Uses advised against:			
1. 3.	Details of the Supplier of the Safety Data She	eet (Producer/Importer)		
	Company:	Interlabshop BV		
	Address:	Lage Brink 23, 7317BD Apeldoorn, The Net	therlands	
	Tel./Fax.:	+3155 521 5016		
	Internet:	www.labshop.nl		
	EMail:	labshop@labshop.nl		
	Importer:			
1. 4.	Emergency No.			
	Emergency No.:	112 / 088 755 8000 (Mon-Fri 24/7)		
1. 4. 2	Poison Center:			
2.	Hazards Identification			
2. 1.	Classification of the Substance or Mixture			
	Classification according to Regulation			
	(EC) No. 1272/2008 (CLP/GHS)	This product does not require classification hazardous according to CLP/GHS.	and labelling	g as
	Possible Environmental Effects:			
2. 2.	Label Elements			
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)	No classification required according to the (CLP/GHS au	uidelines.
	Hazard designation:	Not applicable.	J	
	Signal word:			
	Hazard designation:			
	Safety designation:			
	Hazardous components for labelling:			
2. 3.	Other Hazards			
3	Composition/Information on Ingr	adients		

3. Composition/Information on Ingredients

Labshop Chemicals Restoration Art Supplies

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

Labshop Chemicals Restoration Art Supplies

O63901 Aquazol® 50

Revise	d edition: 14.01.2020	Version: 8	Page Printed: 26.05.202	
3. 1.	Substance			
3. 2.	Mixture			
	Chemical Characterization:	Water soluble synthetic resin		
	Information on Components / Hazardous Ingredients:			
	Poly (2-ethyl-2-oxazoline)	99.9 %	CAS-Nr: 25805-17-8 EINECS-Nr: EC-Nr:	
	2-Ethyl-2-oxazoline (H226-315-319)	< 0.05 %	CAS-Nr: 10431-98-8 EINECS-Nr: 233-912-4 EC-Nr:	
	Additional information:	Exempted from the mandato	ry REACH Registration.	
4.	First Aid Measures			
4. 1.	Description of the First Aid Measures			
	General information:	Seek medical attention in case of complaints.		
	After inhalation:			
		Supply fresh air and seek medical advice in case of complaints. Give artificial respiration in case breathing is not regular or if it has stopped.		
	After skin contact:	Wash with soap and rinse wi	th plenty of water.	
	After eye contact:			
		Rinse open eyes with plenty medical help.	of water. In case of discomfort seek	
	After ingestion:			
		sticky.	ater (do not swallow) until no longer	
4. 2.	Most important Symptoms and Effects, both A	If symptoms persist consult p	nysician.	
4. 2.		acule and Delayed		
	Symptoms:	No further information availal	ble	
	Effects:			
4. 3.	Indication of any Immediate Medical Attention	and special Treatment needed		
-	Treatment:	•		
		No further information availal	ble.	
5.	Fire-Fighting Measures			
5. 1.	Extinguishing Media			
	Suitable extinguishing media:			
		Ecom carbon diaxida (CO2)	extinguishing newder water enrov	

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

O63901 Aquazol® 50

			Page 3
Revised	d edition: 14.01.2020	Version: 8	Printed: 26.05.2023
	Unsuitable extinguishing media:		
5. 2.	Special Hazards arising from the Substance	or Mixture	
	Special hazards:		
		When heated or in case of fire: forma	tion of hazard fumes.
5. 3.	Advice for Firefighters		
	Protective equipment:		ativa davia
		Wear self-contained respiratory prote	cuve device.
	Further information:		
6.	Accidential Release Measures		
6. 1.	Personal Precautions, Protective Equipment	t and Emergency Procedures	
	Personal precautions:		
		Ensure adequate ventilation. Wear protective clothing.	
6. 2.	Environmental Precautions	Wear protective cleaning.	
•••			
	Environmental precautions:	No special measures required.	
6. 3.	Methods and Material for Containment and		
	Methods and material:		
		Take up mechanically and collect in s disposal.	suitable containers for
6. 4.	Reference to other Sections		
7.	Handling and Storage		
7. 1.	Precautions for Safe Handling		
	Instructions on safe handling:		
		Wear adequate protective clothing (se	ee para. 8).
		Avoid formation of dust.	
	Hygienic measures:		
		Keep away from foodstuffs and drinks Do not eat or drink during work. Do no	
7. 2.	Conditions for Safe Storage, including any I	-	ol Smoke.
		noompationities	
	Storage conditions:	Store in tightly sealed containers in a	drv and cool room.
		Protect product from humidity.	
	Requirements for storage areas and containers:		
		Store product in closed containers.	
	Information on fire and explosion protection:		
		Do not store together with: strong oxi	dants.
	Storage class:		
	Further Information:		

Labshop Chemicals Restoration Art Supplies

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

Labshop Chemicals Restoration Art Supplies

O63901 Aquazol® 50

	d edition: 14.01.2020	Version: 8	Printed: 26.05.2023	
7. 3.	Specific End Use(s)			
	Further information:			
8.	Exposure Controls/Personal Pro	tection		
8. 1.	Parameters to be Controlled			
	Parameters to be controlled (DE):			
		none known		
	Parameters to be controlled:			
	Derived No-Effect Level (DNEL):			
	Predicted No-Effect Concentration (PNEC):			
	Additional Information:			
8. 2.	Exposure Controls			
	Technical protective measures:			
		Provide adequate ventilation/exhau	st system.	
	Personal Protection			
	General protective measures:			
		Keep away from foodstuffs and drinks. Do not eat, drink or smoke during work. Wash hands before breaks and at the end of work.		
	Respiratory protection:			
		Dust mask recommended when ver	ry dusty (NIOSH-certified).	
	Hand protection:			
		Protective gloves (EN 374)		
	Protective glove material:			
	Eye protection:			
		Tightly fitting safety goggles (EN 16	66).	
	Body protection:			
	Environmental precautions:			
9.	Physical and Chemical Propertie	es		
9. 1.	Information on Basic Physical and Chemic	al Properties		
	Form:	solid		
	Color:	bright yellow		
	Odor:	none		
	Odor threshold:			
		no information available		
	pH-Value:			
		neutral		
	Maltin a to man a vature			
	Melting temperature:	not determined		

Revised edition: 14.01.2020

Flash point:

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

O63901 Aquazol® 50

		not applicable		
	Evaporation rate:			
		not applicable		
	Flammability (solid, gas):	not applicable		
	Upper explosion limit:	not applicable		
	opper explosion innit.	no information available		
	Lower explosion limit:			
		no information available		
	Vapor pressure:			
		not applicable		
	Vapor density:	No information available.		
	Density:	1.14 g/cm3		
	Solubility in water:	soluble		
	Auto-ignition temperature:	> 400°C		
	Decomposition temperature:	> 380°C		
	Viscosity, dynamic:			
		not available		
	Explosive properties:			
		not applicable		
	Oxidizing properties:	no information available		
	Bulk density:			
9. 2.	Further Information			
	Solubility in solvents:			
	Viscosity, kinematic:	5 - 7 cSt		
	Burning class:			
	Solvent content:			
	Solid content:			
	Particle size:			
	Other information:			
10.	Stability and Reactivity			
10.1.	Reactivity			
10.2	Chamical Statility	No information available.		
10.2.	Chemical Stability	Stable if used according to specifications.	next page:	6

Version: 8 not applicable

Labshop Chemicals Restoration Art Supplies

Page

Printed: 26.05.2023

5

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

Aquazol® 50 O63901



Poviso	d edition: 14.01.2020	Version: 8	Page Printed:	26.05.2	6 220	
10.3.	Possibility of Hazardous Reactions		i inited.	20.00.20	020	
		Hazardous polymerisation will not occu	ır.			
10.4.	Conditions to Avoid					
	Conditions to avoid:					
		Avoid humidity.				
	Thermal decomposition:					
10.5.	Imcompatible Materials	> 380°C				
10.5.		Strong oxidizing agents.				
10.6.	Hazardous Decomposition Products					
		Carbon monoxide, carbon dioxide and	nitrogen oxide.			
10.7.	Further Information					
11.	Toxicological Information					
11. 1.	Information on Hazard Classes as defined in	Regulation (EC) No. 1272/2008				
	Acute Toxicity					
	LD50, oral:	> 5000 mg/kg (rat)				
	LD50, dermal:	> 3980 mg/kg (rabbit)				
	LC50, inhalation:					
		No information available.				
	Primary effects					
	Irritant effect on skin:	No information available				
	Irritant effect on eyes:					
	innani eneer en eyee.	No information available.				
	Inhalation:					
	Ingestion:					
		No information available				
	Sensitization:					
		No sensitizing effects known.				
	Mutagenicity:	No relevant data found				
	Poproductivo tovicitu:	No relevant data lound.				
	Reproductive toxicity:	No relevant data found.				
	Carcinogenicity:					
	<u> </u>	No relevant data found.				
	Teratogenicity:					
		No information available.				
	Specific target organ toxicity (STOT):					
		No information available. No information available No sensitizing effects known. No relevant data found. No relevant data found. No relevant data found. No information available.				
	Aspiration hazard:		ne	xt page:	7	

14. 2.

UN Proper Shipping Name

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

O63901 Aquazol® 50

	han	Chemicals
Labs	nop	Restoration Art Supplies

			Page	7
Revise	d edition: 14.01.2020	Version: 8	Printed:	26.05.2023
		Not applicable		
11. 2.	Information on other Hazards	No further information available.		
12.	Ecological Information			
12. 1.	Aquatic Toxicity			
		No information available.		
	Fish toxicity:			
	Daphnia toxicity:			
	Bacteria toxicity:			
	Algae toxicity:			
12. 2.	Persistency and Degradability			
		No information available.		
12. 3.	Bioaccumulation	No information available.		
12. 4.	Mobility			
12. 4.	mosinty	No data available.		
12. 5.	Results of PBT- und vPvP Assessment			
		No data available.		
12. 6.	Endocrine Disrupting Properties	No data available.		
12. 7.	Other Adverse Effects			
	Water hazard class:			
	Water nazara olabo.	Do not let run into surface waters, wast	te water or soil.	
	Behaviour in sewage systems:			
	Further ecological effects:			
	-	No special effects or hazards known.		
	AOX Value:			
13.	Disposal Considerations			
13. 1.	Waste Treatment Methods			
	Product:			
		Dispose of according to official national	l and local regu	lations.
	European Waste Code (EWC):			
	Uncleaned packaging:	Discoss of according to official local va		
	Weste Oade Na	Dispose of according to official local re-	guiations.	
14.	Waste Code No.:			
14. 14. 1.	Transport Information UN Number			
14.1.				
	ADR, IMDG, IATA			

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

O63901 Aquazol® 50

Revise	d edition: 14.01.2020	Version: 8	Printed: 26.05.2023
	ADR/RID:		
		No hazardous goods according to ADF transportation).	R / DOT (US) (land
	IMDG/IATA:		
		Not hazardous goods	
14. 3.	Transport Hazard Classes		
	ADR Class:	not applicable	
	Hozord no :		
	Hazard no.:		
	Classification code:		
	Tunnel restriction code:		
	IMDG Class (sea):		
		not applicable	
	Hazard no.:		
	EmS No.:		
	IATA Class:	not oppliaable	
		not applicable	
	Hazard no.:		
14. 4.	Packaging Group		
	ADR/RID:	not applicable	
	IMDG:		
44 E	IATA:		
14. 5.	Environmental Hazards	None	
14. 6.	Special Precautions for User		
		Not classified as a dangerous good un	nder transport regulations.
14.7.	Maritime Transport in Bulk according to IMO	Instruments	
14. 8.	Further Information		
15.	Regulatory Information		
15. 1.	Safety, Health and Environmental Regulations	s/Legislation specific for the Substance or Mi	xture
	Water hazard class:		
		1, slightly hazardous for water (Germa	n Regulation)
	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 has no	ot been carried out for this

Labshop Chemicals Restoration Art Supplies

Page

8

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

O63901 Aquazol® 50

			Page	9
Revise	d edition: 14.01.2020	Version: 8	Printed:	26.05.2023
		product.		
15. 3.	Further Information			
		HMIS-Ratings (USA): Health hazard: 0 (Normal Material); Flammability: 0 (Will not burn); Reactivity: 0 (Stable)		
16.	Other Information			
		This product should be store with good hygiene practices regulations. This information present state of knowledge a from the point of view of safe therefore not be construed a	and in conformity with an contained herein is base and is intended to describ ty requirements. It should	y legal d on the e our product d be

Labshop Chemicals Restoration Art Supplies