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

# O76000 Dispersion K 498

Revised	d edition: 15.11.2019	Version: 1.4	Printed:	14.06.2	022
1.	Identification of the Substance/M	ixture and of the Company/Undertakin	g		
1. 1.	Product Identifier				
	Product Name:	Dispersion K 498			
	Article No.:	76000			
	UFI:				
1. 2.	Relevant identified Uses of the Substance or	Mixture and Uses advised against			
	Identified uses:				
		Raw material Industrial application			
	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			
	Tel./Fax.:	Netherlands +3155 521 5016			
	Internet:	www.labshop.nl			
	EMail:	labshop@labshop.nl			
	Importer:				
1. 4.	Emergency No.	112 / 088 755 8000 (Mon-Fri 24/7)			
	Emergency No.:	(Mon 11 2 / 700 700 0000 (Mon 11 2 //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	and labelli	ng as	
		hazardous according to CLP/GHS.			
	Possible Environmental Effects:				
2. 2.	Label Elements				
	Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)				
		This product does not require classification hazardous according to CLP/GHS.	and labelli	ng as	
	Hazard designation:	J.			
		Not applicable.			
	Signal word:				
	Hazard designation:				
	EUH208	May produce an allergic reaction.			
	Safety designation:				
	Hazardous components for labelling:				
	Other Hazards		nev	d page:	2

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2. 3.		EUH208: Contains 2-Methyl-2H-isothiazo Benzisolthiazol-3(2H)-one. Can cause al			
3.	Composition/Information on Ingre	dients			
3. 1.	Substance				
3. 2.	Mixture				
	Chemical Characterization:	Aqueous dispersion of a thermoplastic a	crylic polymer.		
	Information on Components / Hazardous Ingredients:	3			
	Additional information:				
4.	First Aid Measures				
4. 1.	Description of the First Aid Measures				
	General information:				
		If complaints or symptoms occur seek m	edical treatment.		
	After inhalation:				
		Supply fresh air.			
		Consult physician if symptoms persist.			
	After skin contact:				
		Remove contaminated clothing. Wash off immediately with soap and pler thoroughly.	nty of water and rinse		
	After eye contact:				
		Rinse open eye for several minutes unde irritation continue, seek medical advice.	er running water. Should		
	After ingestion:				
		Do NOT induce vomiting. Consult a doct	or.		
4. 2.	Most important Symptoms and Effects, both Acute and Delayed				
	Symptoms:	Swallowing: may cause stomach irritation diarrhea.	n, nausea, vomiting and		
		Prolonged or repeated contact can irritat	e eyes and skin.		
	Effects:				
4. 3.	Indication of any Immediate Medical Attention	and special Treatment needed			
	Treatment:				
		No further information available.			
5.	Fire-Fighting Measures				
5. 1.	Extinguishing Media				
	Suitable extinguishing media:				
		Product itself does not burn.			
		Use extinguishing media for surrounding	ı fire.		

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5. 2.	Special Hazards arising from the Substance	or mixture			
	Special hazards:	Protect against heat: causes a pressu containers.	ire increase in closed		
5. 3.	Advice for Firefighters				
	Protective equipment:	Wear self-contained respiratory protec	ctive device.		
	Further information:				
		Avoid contamination of sewage syster ground water.	n, open water ways and		
		Contaminated extinguishing water and of according to local regulations.	d debris should be disposed		
6.	Accidential Release Measures				
6. 1.	Personal Precautions, Protective Equipmen	t and Emergency Procedures			
	Personal precautions:	Wear appropriate protective equipme	nt. Keep spectators away.		
6. 2.	Environmental Precautions				
	Environmental precautions:				
		Prevent contamination of soils, drains			
		Risk of clogging in case of polymer pr	ecipitation.		
6. 3.	Methods and Material for Containment and Cleaning Up				
	Methods and material:	Contain with absorbent material (sanc binder, universal absorbent, saw dust,			
6. 4.	Reference to other Sections				
		Protective clothing, see Section 8.			
7.	Handling and Storage				
7. 1.	Precautions for Safe Handling				
	Instructions on safe handling:	Avoid contact with eyes, skin and clot. Provide adequate ventilation.	hing.		
	Hygienic measures:				
	nygienic measures.	Wash hands before breaks and after w Do not eat or drink during work. Do no			
7. 2.	Conditions for Safe Storage, including any I	•			
	Storage conditions:				
		Store in a cool and dry place. Protect from frost.			
		Protect product from direct sunlight.			
	Requirements for storage areas and containers:				
		Store the product in the original conta	iner.		
	Information on fire and explosion		next page: 4		

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	protection:		
		No special measures necessary. Do not store together with ignitable a	and heat sources
	Storage class:		
	Sidrage class.	12; Non-combustible liquids (TRGS	510)
	Further Information:		,
		Storage temperature: 5 - 35°C	
7. 3.	Specific End Use(s)		
	Further information:		
		The technical guidelines for the appl should be followed.	lication of this product/mixture
8.	Exposure Controls/Personal Pro	otection	
8. 1.	Parameters to be Controlled		
	Parameters to be controlled (DE):		
		No occupational exposure limits kno	wn.
	Parameters to be controlled:		
	Derived No-Effect Level (DNEL):		
	Predicted No-Effect Concentration (PNEC):		
	Additional Information:		
8. 2.	Exposure Controls		
	Technical protective measures:		
		Ensure adequate ventilation, especia	ally in confined areas.
		Facilities storing or utilizing this mate an eyewash and shower facility.	erial should be equipped with
	Personal Protection		
	General protective measures:		
		The usual precautionary measures a handling chemicals.	are to be adhered to when
		Avoid contact with eyes and skin.	adiataly
		Remove contaminated clothing imme	eulalely.
	Respiratory protection:	Not required.	
		Not required.	
	Hand protection:	Protective gloves made of rubber.	
		Protective gloves should be changed intensive contact with the product.	d regularly, especially after
	Protective glove material:		
		Nitrile rubber (480 min, 0.4 mm)	
	Eye protection:		
		Safety glasses (EN 166)	

Body protection:

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		Protective clothing.	
	Environmental precautions:		
		Avoid contamination of sewage system, ground water.	open water ways and
Э.	Physical and Chemical Proper	ties	
. 1.	Information on Basic Physical and Chem	ical Properties	
	Form:	liquid	
	Color:	milky white	
	Odor:	like ester	
	Odor threshold:		
		not determined	
	pH-Value:	9 (20°C)	
	Melting temperature:		
		not determined	
	Boiling temperature:		
		not determined	
	Flash point:	not applicable	
	Eveneration rate:		
	Evaporation rate:	No information available.	
	Flammability (solid, gas):		
		non-combustible	
	Upper explosion limit:		
		no information available	
	Lower explosion limit:		
		no information available	
	Vapor pressure:	ca. 23 hPa (20°C)	
	Vapor density:	No information available.	
	<b>D</b> "		
	Density:	0.9 - 1.1 g/cm3 (20°C)	
	Solubility in water:	completely miscible	
	Coefficient of variation (n- Octanol/Water):		
		no information available	
	Auto-ignition temperature:	No information available.	
	Decomposition to me and we		
	Decomposition temperature:	No decomposition if used according to s	pecifications.
	Viscosity, dynamic:	> 500 mPa.s (25°C)	
		- 000 mr a.s (20 0)	next page:

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	Explosive properties:	not applicable		
	Ovidiaing proportion:	ποι αρριταρίε		
	Oxidizing properties:	none		
	Bulk density:			
		not applicable		
9. 2.	Further Information			
	Solubility in solvents:			
	Viscosity, kinematic:			
	Burning class:			
	Solvent content:			
	Solid content:			
	Particle size:			
	Other information:			
		No further information.		
10.	Stability and Reactivity			
10.1.	Reactivity		n n n ifi n n ti n n n	
10.2.	Chemical Stability	No decomposition if used according to sp	Secifications.	
10.2.	Chemical Stability	The product is stable.		
10.3.	Possibility of Hazardous Reactions			
		None if handled and stored according to	specifications.	
10.4.	Conditions to Avoid			
	Conditions to avoid:	Ducto of from for of the of and disc of available	h. 4	
		Protect from frost, heat and direct sunlig	זנ.	
	Thermal decomposition:	Avoid heat.		
10.5.	Imcompatible Materials			
	•	No information available.		
10.6.	Hazardous Decomposition Products			
10 7		None if handled according to specificatio	ns.	
10.7.	Further Information			
11.	Toxicological Information			
11. 1.	Information on Toxicological Effects			
	Acute Toxicity			
	LD50, oral:	No information available.		
	LD50, dermal:			
	LDOV, Germal.	No information available.		
	LC50, inhalation:			-
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		No information available.
	Primary effects	
	Irritant effect on skin:	
		No information available
	Irritant effect on eyes:	
		No information available.
	Inhalation:	
		No information available.
	Ingestion:	No information available
	Sensitization:	Non sensitizing.
	Mutagenicity:	
	Mutagemeny.	No relevant data found.
	Reproductive toxicity:	
	.,	No negative effects.
	Carcinogenicity:	
		No relevant data found.
	Teratogenicity:	
		No relevant data found.
	Specific target organ toxicity (STOT):	
		No relevant data found.
	Additional toxicological information:	
12.	Ecological Information	
12. 1.	Aquatic Toxicity	
	Fish toxicity:	No data available.
	Daphnia toxicity:	No information available.
	Bacteria toxicity:	
	Bacteria toxicity.	No data available.
	Algae toxicity:	
12. 2.	Persistency and Degradability	
		98 % (OECD 302B)
		Can be eliminated from water by chemical adsorption.
12. 3.	Bioaccumulation	Discoursulation is not to be supported
12. 4.	Mahility	Bioaccumulation is not to be expected.
12.4.	Mobility	No information available.
12. 5.	Results of PBT- und vPvP Assessment	
		This product is neither a PBT or vPvB substance nor description $8$

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40.0		contain a PBT or vPvB substand	е.
12. 6.	Other Adverse Effects		
	Water hazard class:		
	Behaviour in sewage systems:		
	Further ecological effects:		
		No ecological data available.	
	AOX Value:		
13.	Disposal Considerations		
13. 1.	Waste Treatment Methods		
	Product:	In accordance with current requi	ations, product may be taken to ar
		incineration plant.	ations, product may be taken to ar
	European Waste Code (EWC):		
	Uncleaned packaging:		
		Dispose of according to official l	ocal regulations.
	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 transportation).	to ADR / DOT (US) (land
	IMDG/IATA:		
		Not hazardous goods	
14. 3.	Transport Hazard Classes		
	ADR Class:	not applicable	
	Hazard no.:	not applicable	
	Classification code:		
	Tunnel restriction code:		
	IMDG Class (sea):	not applicable	
	Hazard no.:	not applicable	
	EmS No.:		
	IATA Class:	not applicable	
	Hazard no.:		
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14. 4.	Packaging Group				
	ADR/RID:				
		not applicable			
	IMDG:				
	IATA:				
14. 5.	Environmental Hazards				
		None			
14. 6.	Special Precautions for User				
		Not classified as a dangerous good	l under transport re	gulations.	
14.7.	Transportation in Bulk according to Annex II	of MARPOL 73/78 and IBC-Code not applicable			
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 (acc Regulation AwSV)	ording to the Germ	an	
	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 r	not necessary for th	his product.	
15. 3.	Further Information				
16.	Other Information				
		This product should be stored, have with good hygiene practices and in regulations. This information contai present state of knowledge and is in from the point of view of safety requ therefore not be construed as guar	conformity with an ned herein is base ntended to describ uirements. It should	y legal d on the e our produc d be	

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