

Revise	d edition: 19.03.2019	Version: 4 Printed: 22.11.202
1.	Identification of the Substance/M	ixture and of the Company/Undertaking
1. 1.	Product Identifier	
	Product Name:	Linseed Stand Oil, 450 P
	Article No.:	K73201
	UFI:	
1. 2.	Relevant identified Uses of the Substance or	Mixture and Uses advised against
	Identified uses:	
		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 Netherlands
	Tel./Fax.:	+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.:	
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)	
	(EC) NO. 1212/2006 (CLF/GHS)	This product does not require classification and labelling 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 and labelling as
	l langed de signations	hazardous according to CLP/GHS.
	Hazard designation:	Not applicable.
	Signal word:	
	Hazard designation:	
	Safety designation:	
	Hazardous components for labelling:	
2. 3.	Other Hazards	

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3. 1.	Substance				
3. 2.	Mixture				
	Chemical Characterization:	Linseed oil			
	Information on Components / Hazardou Ingredients:	s			
	Linseed oil, polymerized; REACH Reg. 2119978296-21-xxxx	No. 01- > 99 %	CAS-Nr: 67746-08-1 EINECS-Nr: 614-114-9 EC-Nr:		
	Additional information:				
4.	First Aid Measures				
4. 1.	Description of the First Aid Measures				
	General information:				
		Remove contaminated c	lothes immediately.		
	After inhalation:				
		Supply fresh air and see	k medical advice in case of complaints.		
	After skin contact:				
		Wash off with plenty of w	vater and soap.		
	After eye contact:				
		Rinse open eyes with ple Seek medical attention if	enty of water for at least 15 minutes. Firritation persists.		
	After ingestion:				
		Rinse mouth with water a If symptoms persist cons	and drink plenty of water. sult physician.		
4. 2.	Most important Symptoms and Effects, both Acute and Delayed				
	Symptoms:				
	-, ,	No further information av	railable.		
	Effects:				
		No further information av	ailable.		
4. 3.	Indication of any Immediate Medical Attentio	n and special Treatment neede	d		
	Treatment:				
		Treat symptomatically.			
5.	Fire-Fighting Measures				
5. 1.	Extinguishing Media				
	Suitable extinguishing media:				
		CO2, extinguishing powo Fight larger fire with wate	ler, water jet. er jet or alcohol resistant foam.		
	Unsuitable extinguishing media:				
		Water with full jet.			
5. 2.	Special Hazards arising from the Substance	or Mixture			

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Dovice	d adition: 10.02.2010	Varaian: 4	Page 3	
	d edition: 19.03.2019	Version: 4	Printed: 22.11.202 arbon monoxide and dioxide, and	
		possibly acrolein.	arborr monoxide and dioxide, and	
		Adsorbed product tends to ig	inite spontaneously.	
5. 3.	Advice for Firefighters			
	Protective equipment:			
		Wear self-contained respirate	ory protective device.	
	Further information:			
		avoid contamination of sewa	iishing water and debris separately; ge system.	
		Cool exposed containers with	h water spray.	
6.	Accidential Release Measures	6		
6. 1.	Personal Precautions, Protective Equip	ment and Emergency Procedures		
	Personal precautions:			
		Wear protective clothing.		
		Avoid contact with eyes and Ensure adequate ventilation.		
		Floor may be slippery; use c		
6. 2.	Environmental Precautions		-	
	Environmental precautions:			
		Prevent spillage of large qua	ntities into drains and surface waters	
6. 3.	Methods and Material for Containment and Cleaning Up			
	Methods and material:			
		Contain with inert absorbent waste.	material and dispose as hazardous	
		Do not use flammable mater	ial, e.g. saw dust!	
6. 4.	Reference to other Sections			
		Protective clothing, see Sect	ion 8.	
		See Section 13 for information	on on disposal.	
7.	Handling and Storage			
7. 1.	Precautions for Safe Handling			
	Instructions on safe handling:			
		Avoid contact with eyes.		
		Do not breathe vapors, aeros	sols. extiles and paper, which have been	
		soiled by the product, can se	elf-ignite when the water content has	
		evaporated.	a to be weeked immediately with	
		plenty of water.	e to be washed immediately with	
	Hygienic measures:			
		Wash hands with soap and v	vater.	
		Avoid repeated and longterm	contact with skin.	
7.2.	Conditions for Safe Storage, including a	any Incompatibilities		
	Storage conditions:			
		Store in tightly appled contain	neve in a dwy and apply apply	

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		Protect from direct exposure to light. Store at temperatures between 10 and 30	
	Requirements for storage areas and containers:		
		Store the product in the original container. Water law provisions have to be met.	
	Information on fire and explosion protection:		
		Absorbed product has the tendency to self Keep away from sources of ignition - do no measures to prevent electrostatic discharg	ot smoke. Take ge.
		Do not spray on flames or glowing bodies.	
	Storage class:	10; Combustible liquids (TRGS 510, Stora materials in transportable containers)	ge of hazardous
	Further Information:		
7. 3.	Specific End Use(s)		
	Further information:		
		Binding agent	
8.	Exposure Controls/Personal Prot	tection	
8. 1.	Parameters to be Controlled		
		None known	
	Parameters to be controlled (DE):		
	Parameters to be controlled:		
	Derived No-Effect Level (DNEL):		
		0.25 mg/kg bw/d (consumer, swallowing, l systemic effects)	
		2.5 mg/kg bw/d (consumer, skin contact, k systemic effects)	
		5 mg/kg bw/d (worker, skin contact, long-to effects)	erm exposure - systemi
		0.43 mg/m3 (consumer, inhalation, long-te effects)	erm exposure - systemic
		1.76 mg/m3 (worker, inhalation, long-term effects)	exposure - systemic
	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:		
		Remove contaminated clothing immediate	ly. next page: {

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	Do not inhale gas/fumes/vapor/aerosol.		
	Avoid contact with skin, eyes and clothing	l.	
	Wash hands before breaks and after work	۲.	
Respiratory protection:			
	Not required.		
Hand protection:			
	Protective gloves. The glove material has resistant to the product / substance / prep		meable and
Protective glove material:			
	Nitrile rubber (NBR), chloroprene rubber ((PVC).	CR), polyvir	nyl chloride
	Suitability and durability of a glove is depe frequency and duration of contact, chemic material and dexterity. Always seek advic	cal resistanc	e of glove
Eye protection:			
	Tightly fitting safety goggles (EN 166).		
Body protection:			
	Protective clothing.		
Environmental precautions:			
	Prevent from getting into the soil, surface system.	water and s	ewage

9. Physical and Chemical Properties

9.1. Information on Basic Physical and Chemical Properties

9. 1.	Information on Basic Physical and Chemical F	roperties
	Form:	viscous
	Color:	bright yellow
	Odor:	characteristic
	Odor threshold:	
		no information available
	pH-Value:	
		not determined
	Melting temperature:	-42 - +4°C
	Boiling temperature:	
		not determined
	Flash point:	> 300°C
	Evaporation rate:	
	Flammability (solid, gas):	
	Upper explosion limit:	
		no information available
	Lower explosion limit:	
		no information available
	Vapor pressure:	< 0.000133 hPa
		1 0

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	Vapor density:				
		No information available.			
	Density:	0.95 - 0.97 g/cm3 (20°C)			
	Solubility in water:	< 0.001 g/l			
	Coefficient of variation (n- Octanol/Water):	> 6 logKOW			
		no information available			
	Auto-ignition temperature:				
	Decomposition temperature:	350°C			
	Viscosity, dynamic:	450 P			
	Explosive properties:	Product does not present an exp	olosion hazard		
	Oxidizing properties:				
	Oxidizing properties.	not oxidizing			
	Bulk density:	not determined			
9. 2.	Further Information				
	Solubility in solvents:				
	Viscosity, kinematic:				
	Burning class:				
	Solvent content:				
	Solid content:				
	Particle size:				
	Other information:				
		Temperature class: T2 (maximu	m temperature: 300°0	C)	
10.	Stability and Reactivity				
10.1.	Reactivity				
40.0		No decomposition if used accord	ling to specifications.		
10.2.	Chemical Stability	Stable if used according to spec	ifications.		
10.3.	Possibility of Hazardous Reactions				
10.4.	Conditions to Avoid	Finely distributed hot particles ha	ave the tendency to s	elf-ignite.	
10.4.	Conditions to avoid:				
	Conditions to avoid.	Avoid contact with heat, sparks, discharge.	impact, friction, sparl	s and statio	2
	Thermal decomposition:	-			
	·	Avoid heat.			
10.5.	Imcompatible Materials				
		Acids, alkalis and oxidizing agen	ts. ne	xt page:	7

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10.6.	Hazardous Decomposition Products		T finted.	22.11.202
		Carbon monoxide and dioxide. Acrolein.		
10.7.	Further Information			
11.	Toxicological Information			
1. 1.	Information on Hazard Classes as defined	l in Regulation (EC) No. 1272/2008		
	Acute Toxicity			
	LD50, oral:	4897 mg/kg (rat; OECD 401) NOAEL: > 1000 mg/kg/d (rat; OECD 422)		
	LD50, dermal:	> 2000 mg/kg (rat; OECD 402)		
	LC50, inhalation:	not determined		
	Primary effects			
	Irritant effect on skin:	Non irritating		
	Irritant effect on eyes:	Non-irritating to eyes		
	Inhalation:	No information available.		
	Ingestion:	No information available		
	Sensitization:	No sensitizing effects known.		
	Mutagenicity:	Not mutagenic (Ames-Test; OECD 471)		
	Reproductive toxicity:	No information available.		
	Carcinogenicity:	No relevant data found.		
	Teratogenicity:	No information available.		
	Specific target organ toxicity (STOT):	No relevant data found.		
	Aspiration hazard	No risk of aspiration.		
11. 2.	Information on other Hazards	No further information available.		
12.	Ecological Information			
12. 1.	Aquatic Toxicity			

Fish toxicity:



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		LC50: > 1000 mg/l (96h, Danio rerio; OE0	CD 203)
	Daphnia toxicity:		
		EC50: > 100 mg/l (48h, Daphnia magna;	OECD 202)
	Bacteria toxicity:		
		EC50: > 100 mg/l (3h, active sludge; OE0	JD 209)
	Algae toxicity:	EC50: > 100 mg/l (72h, Pseudokirchnerie	lla subcapitata)
12. 2.	Persistency and Degradability		na cabcapitata)
		Not readily biodegradable. 33 % (28d)	
12. 3.	Bioaccumulation		
		logPOW: > 6	
12. 4.	Mobility		
12. 5.	Results of PBT- und vPvP Assessment	Adsorption to solid soil phase is expected	
12. J.	Results of PB1- und VPVP Assessment	Not applicable.	
12. 6.	Endocrine Disrupting Properties		
		Not listed.	
12.7.	Other Adverse Effects		
	Water hazard class:		
		1, slightly hazardous	
	Behaviour in sewage systems:		
	Further ecological effects:		
	AOX Value:		
13.	Disposal Considerations		
13. 1.	Waste Treatment Methods		
	Product:	Must not be disposed together with house	hold aarbaaa
		Must not be disposed together with house Do not let product enter water systems.	enolu garbage.
	European Waste Code (EWC):		
	Uncleaned packaging:		
		Dispose of according to official local regu	lations.
	Waste Code No.:		
14.	Transport Information		
14. 1.	UN Number		
	ADR, IMDG, IATA		
14. 2.	UN Proper Shipping Name		
	ADR/RID:		
		<i>No hazardous goods according to ADR /</i> <i>transportation</i>).	DOT (US) (land

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	IMDG/IATA:	Not hazardous goods		
14. 3.	Transport Hazard Classes			
	ADR Class:			
		not applicable		
	Hazard no.:			
	Classification code:			
	Tunnel restriction code:			
	IMDG Class (sea):			
		not applicable		
	Hazard no.:			
	EmS No.:			
	IATA Class:			
		not applicable		
	Hazard no.:			
14. 4.	Packaging Group			
	ADR/RID:			
	11/20	not applicable		
	IMDG:			
44 F				
14. 5.	Environmental Hazards	Not classified as environmentally hazard	lous.	
14. 6.	Special Precautions for User			
		not applicable		
14.7.	Maritime Transport in Bulk according to IMO I			
44.0	Fundh an lafa ma ati an	not applicable		
14. 8.	Further Information	Not classified as a dangerous good unde	er transport re	gulations.
15.	Regulatory Information		<u> </u>	
15. 1.		/Legislation specific for the Substance or Mixtu	ure	
	Water hazard class:			
		1, slightly hazardous for water (according Regulation AwSV)	g to the Germ	an
	Local regulations on chemical accidents:	Seveso III Directive: not applicable unde	er Directive 20	12/18/EC.
	Employment restrictions:			
	Restriction and prohibition of application:			
		Not applicable.		
	Technical instructions on air quality:	5.2.5.: Organic substances: m>=0.10 kg	//h: conc. 20 n ne:	<i>ng/m3</i> xt page: 10

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15. 2.	Chemical Safety Assessment			
		A Chemical Safety Assessment product.	has been carried out	for this
15. 3.	Further Information			
		· · · · · ·	EC. REACH, Annex XIV, Candidate List of Substances of very High Concern (SVHC): not regulated / not applicable	
		RoHS Directive 2011/65/EC on the Restriction of the Use Certain Hazardous Substances in Electrical and Electroni Equipment (RoHs): not listed.		
16.	Other Information			
		This product should be stored, h with good hygiene practices and regulations. This information co present state of knowledge and from the point of view of safety i therefore not be construed as gu	l in conformity with an ntained herein is base is intended to describ requirements. It should	y legal d on the e our product d be