## 73201Linseed Stand Oil, 450 P

## Labshop Chemicals, Restoration and Art Supplies

			Page	1
Revised	d edition: 19.02.2015	Version: 3	Printed:	07.08.2017
1.	Identification of the Substance/Mix	xture and of the Company/Undertaking	3	
1. 1.	Product Identifier			
	Product Name:	Linseed Stand Oil, 450 P		
	Article No.:	73201		
1. 2.	Relevant identified Uses of the Substance or I	Nixture and Uses advised against		
	Identified uses:	Binding agent		
	Uses advised against:			
1. 3.	Details of the Supplier of the Safety Data Shee	et (Producer/Importer)		
	Company:	Interlabshop B.V.		
	Address: Netherlands	Lage Brink 23, 7317 BD Apeldoorn The		
	Tel./Fax.:	Tel. +3155-5215016		
	Internet:	www.Labshop.nl		
	EMail:	labshop@labshop.nl		
	Importer:			
1. 4.	Emergency No.			
	Emergency No.:			
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 labelli	ng as
	Classification according to Directive No. 67/548/EC or No. 1999/45/EC			
	07/340/EC 0/ NO. 1999/43/EC	The material is not subject to classification a	according	to EC lists.
	Safety Phrases:			
	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	ing as
	Hazard designation:	Not applicable.		
	Signal word:			
	Hazard designation:			
	Safety designation:			
	Hazardous components for labelling:			
	Other Hazards			

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

# Labshop Chemicals, Restoration and Art Supplies

Daviaa	d edition: 19.02.2015	Version: 3	Page	2 07.08.2017	
2. 3.	d edition. 19.02.2015		Filiteu.	07.08.2017	
3.	Composition/Information on Ingre	dients			
3. 1.	Substance				
3. 2.	Mixture				
	Chemical Characterization:	Polymerized linseed oil. CAS No. 677 REACH Reg No.: 01-2119978296-21		S 614-114-9	
	Information on Components / Hazardous Ingredients:				
	Additional information:				
4.	First Aid Measures				
4. 1.	Description of the First Aid Measures				
	General information:				
		Remove contaminated clothes immed	diately.		
	After inhalation:				
		Supply fresh air and seek medical ad	vice in case of co	omplaints.	
	After skin contact:				
		Wash off with plenty of water and soa	ар.		
	After eye contact:				
		Rinse open eyes with plenty of water Seek medical attention if irritation per		inutes.	
	After ingestion:				
		Rinse mouth with water and drink plei	-		
		If symptoms persist consult physician	)_		
4. 2.	Most important Symptoms and Effects, both A	Acute and Delayed			
	Symptoms:				
		No further information available.			
	Effects:	No firstbox information available			
4.2	Indiantian of any luman dista Madiaal Attaction	No further information available.			
4. 3.	Indication of any Immediate Medical Attention and special Treatment needed				
	Treatment:	Treat symptomatically.			
5.	Fire-Fighting Measures	Treat Symptomatically.			
5. 1.	Extinguishing Media				
J. I.					
	Suitable extinguishing media:	CO2, extinguishing powder, water jet.			
		Fight larger fire with water jet or alcoh		).	
	Unsuitable extinguishing media:				
<b>.</b> -	<b>.</b>	Water with full jet.			
5. 2.	Special Hazards arising from the Substance o	r Mixture			
	Special hazards:				
		In appa of fire: formation of earbon me	anavida and diav	ide and	

## Labshop Chemicals, Restoration and Art Supplies

Printed: 07.08.2017 ds to ignite spontaneously. espiratory protective device. extinguishing water and debris separately; f sewage system.
espiratory protective device. extinguishing water and debris separately; f sewage system.
espiratory protective device. extinguishing water and debris separately; f sewage system.
extinguishing water and debris separately; f sewage system.
extinguishing water and debris separately; f sewage system.
extinguishing water and debris separately; f sewage system.
f sewage system.
ng.
es and skin.
tilation.
ge quantities into drains and surface waters.
orbent material and dispose as hazardous
material, e.g. saw dust!
e Section 8. ormation on disposal.
Simalon on disposal.
es. s, aerosols.
s, like textiles and paper, which have been can self-ignite when the water content has
Is have to be washed immediately with
o and water.
ngterm contact with skin.
containers in a dry and cool room.
posure to light.
between 10 and 30°C.

## Labshop Chemicals, Restoration and Art Supplies

Derit	d addition: 40.00.0045	Version: 2	Page 4
Kevise	d edition: 19.02.2015	Version: 3	Printed: 07.08.2017
	containers:	Store the product in the original contained	er.
		Water law provisions have to be met.	
	Information on fire and explosion protection:		
	F	Absorbed product has the tendency to s	self-ignite.
		Keep away from sources of ignition - do measures to prevent electrostatic discha	
		Do not spray on flames or glowing bodie	es.
	Storage class (VCI):		
		10; Combustible liquids (TRGS 510, Sto materials in transportable containers)	orage of hazardous
	Further Information:		
7. 3.	Specific End Use(s)		
	Further information:		
		No information available.	
8.	Exposure Controls/Personal Pro	otection	
3. 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 systemic)	n, long-term exposition -
		2.5 mg/kg bw/d (consumer, skin contact systemic)	
		5 mg/kg bw/d (worker, skin contact, long systemic effects)	g-term exposition -
		0.43 mg/m3 (consumer, inhalation, long systemic)	
		1.76 mg/m3 (worker, inhalation, long-ter	m exposition - systemic)
	Predicted No-Effect Concentration (PNEC):		
	Additional Information:		
3. 2.	Exposure Controls		
	Technical protective measures:		
		No further measures, see Section 7.	
	Personal Protection		
	General protective measures:		
		Remove contaminated clothing immedia	ately.
		Do not inhale gas/fumes/vapor/aerosol.	
		Avoid contact with skin, eyes and clothir Wash hands before breaks and after wo	•
			<i>и</i> л.
	Respiratory protection:		

## Labshop Chemicals, Restoration and Art Supplies

			Page 5
Revised	edition: 19.02.2015	Version: 3	Printed: 07.08.2017
		Not required.	
	Hand protection:	Protective aloves. The alove	material has to be impermeable and
		resistant to the product / subs	
	Protective glove material:		
		Nitrile rubber	
		frequency and duration of col	glove is dependent on usage, e.g. ntact, chemical resistance of glove s seek advice from glove suppliers.
	Eye protection:		
		Tightly fitting safety goggles (	(EN 166).
	Body protection:		
		Protective clothing.	
	Environmental precautions:	Drovent from notting into the	
		system.	soil, surface water and sewage
9.	Physical and Chemical Prope	ties	
9. 1.	Information on Basic Physical and Chen	nical Properties	
	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	
	Fleeh noint:	> 328°C	
	Flash point:	> 320 C	
	Evaporation rate:	No information available.	
	Flammability (solid, gas):		
	Upper explosion limit:		
		no information available	
	Lower explosion limit:		
		no information available	
	Vapor pressure:	< 0.000133 hPa	
	Vapor density:		
		No information available.	
	Density:	0.95 - 0.97 g/cm3 (20°C)	

## Labshop Chemicals, Restoration and Art Supplies

Revise	d edition: 19.02.2015	Version: 3	Page Printed: 07.08.20
	Solubility in water:	< 0.001 g/l	
	Coefficient of variation (n- Octanol/Water):	> 6 logPOW	
		no information available	
	Auto-ignition temperature:		
		No information available.	
	Decomposition temperature:		
	Viscosity, dynamic:	450 P	
	Explosive properties:		Josian barand
		Product does not present an exp	nosion nazard.
	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:		
		No further information.	
10.	Stability and Reactivity		
10.1.	Reactivity	No decomposition if used accord	ling to specifications
10.2.	Chemical Stability	No decomposition il used accord	ing to specifications.
		Stable if used according to spec	ifications.
10.3.	Possibility of Hazardous Reactions		
		Finely distributed hot particles ha	ave the tendency to self-ignite.
10.4.	Conditions to Avoid		
	Conditions to avoid:	Avoid contact with heat, sparks, discharge.	impact, friction, sparks and stat
	Thermal decomposition:		
		Avoid heat.	
10.5.	Imcompatible Materials		
		Strong oxidizing agents.	
10.6.	Hazardous Decomposition Products	Carbon monoxide and dioxide.	
		Garbon monoxide and dioxide.	next page:

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

# Labshop Chemicals, Restoration and Art Supplies

Page

7

#### Linseed Stand Oil, 450 P 73201

Revised	edition: 19.02.2015	Version: 3	Printed:	07.08.201
		Acrolein.		
0.7.	Further Information			
1.	Toxicological Information			
1. 1.	Information on Toxicological Effects			
	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.		
		no mornation available.		
	Ingestion:	No information available		
	Sensitization:			
		No sensitizing effects known.		
	Mutagenicity:	-		
		No relevant data found.		
	Reproductive toxicity:			
		No information available.		
	Carcinogenicity:			
		No relevant data found.		
	Teratogenicity:			
		No information available.		
	Specific target organ toxicity (STOT):	No relevant data found.		
		No relevant data iound.		
	Additional toxicological information:	No health impairments known or expected	when used	according
		specifications.		according

Fish toxicity:

LC50: > 1000 mg/l (96h, Danio rerio; OECD 203)

Daphnia toxicity:

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

## Labshop Chemicals, Restoration and Art Supplies

Revised	d edition: 19.02.2015	Version: 3	Page 8 Printed: 07.08.2017
	Bacteria toxicity:		
		EC50: > 100 mg/l (3h, active sludge; 0	)ECD 209)
	Algae toxicity:		
		EC50: > 100 mg/l (72h, Pseudokirchne	eriella subcapitata)
12. 2.	Persistency and Degradability	Not readily biodegradable.	
12. 3.	Bioaccumulation		
		log Pow: > 6	
12. 4.	Mobility		
		Expected to adsorb on soil.	
12. 5.	Results of PBT- und vPvP Assessment	Not applicable.	
12. 6.	Other Adverse Effects		
	Water hazard class:		
	mater mazara olabo.	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 hou	
		Do not let product enter water systems	
	European Waste Code (EWC):		
	Uncleaned packaging:	Dispose of according to official local re	aulations
	Waste Code No.:		guiations.
14.	Transport Information		
14. 1.	UN Number		
	ADR, IMDG, IATA		
14. 2.	UN Proper Shipping Name		
	ADR/RID:		
		No hazardous goods according to ADF	R (land transportation).
	IMDG/IATA:		
		No hazardous goods according to IMD	G.
14. 3.	Transport Hazard Classes		
	ADR Class:		
		not applicable	
	Hazard no.:		
	Classification code:		next page: 9

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

## Labshop Chemicals, Restoration and Art Supplies

			Page	9
Revise	d edition: 19.02.2015	Version: 3	Printed:	07.08.2017
	Tunnel restriction code:			
	IMDG Class (sea):			
	Hazard no.:			
	EmS No.:			
	IATA Class:			
		not applicable		
	Hazard no.:			
14. 4.	Packaging Group			
	ADR/RID:			
		not applicable		
	IMDG:			
	IATA:			
14. 5.	Environmental Hazards			
		Not classified as environmentally hazardo	us.	
14. 6.	Special Precautions for User	not oppliable		
14. 7.	Transportation in Bulk according to Annex II o	not applicable		
14. /.	mansportation in Burk according to Annex in C	not applicable		
14. 8.	Further Information			
		Not classified as a dangerous good under	transport re	gulations.
15.	Regulatory Information			
15. 1.	Safety, Health and Environmental Regulations	/Legislation specific for the Substance or Mixtur	e	
	Water hazard class:			
		1, slightly hazardous for water (German R assessment)	egulation, s	elf-
	Local regulations on chemical accidents:			
		Not listed.		
	Employment restrictions:			
	Restriction and prohibition of application:			
		Not applicable.		
	Technical instructions on air quality:			
15. 2.	Chemical Safety Assessment	A Chamical Safaty Assassment has not h	oon corriad	out for this
		A Chemical Safety Assessment has not be product.	een cameu	
15. 3.	Further Information			
16.	Other Information			
		This product should be stored, handled ar with good hygiene practices and in confor- regulations. This information contained he present state of knowledge and is intende from the point of view of safety requirement	mity with an erein is base d to describ	y legal d on the e our product

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

## Labshop Chemicals, Restoration and Art Supplies

## 73201Linseed Stand Oil, 450 P

Revised edition: 19.02.2015

Version: 3

Page 10

Printed: 07.08.2017

therefore not be construed as guaranteeing specific properties.