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

# O67300 Plexisol® P 550-40

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Revised	Revised edition: 20.12.2019		Version: 2	Printed:	14.06.2023
1.	Identification of the Sul	bstance/M	ixture and of the Company/Under	taking	
1. 1.	Product Identifier				
	Product Name:		Plexisol® P 550-40		
	Article No.:		67300		
	UFI:				
1. 2.	Relevant identified Uses of the	Substance or	r Mixture and Uses advised against		
	Identified uses:		Binding agent		
	Uses advised against:				
1. 3.	Details of the Supplier of the Sa	afety Data Sho	eet (Producer/Importer)		
	Company:	-			
	Address:		Interlabshop BV		
	Tel./Fax.:		Lage Brink 23, 7317BD Apeldoorn, T	he Netherlands	
	Internet:		+3155 521 5016		
	EMail:		www.labshop.nl		
	Importer:		labshop@labshop.nl		
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 I	Regulation			
	(EC) No. 1272/2008 (ČLP/C		Flammable liquids, hazard category 2 Specific Target Organ Toxicity (single 3 GHS Classification in accordance wit	e exposure), haza	
		H225 Cat.: 2	Highly flammable liquid and vapour.		
		H336 Cat.: 3	May cause drowsiness or dizziness.		

H411 Toxic to aquatic life with long lasting effects.

Possible Environmental Effects:

#### 2. 2. Label Elements

# Classification according to Regulation (EC) No. 1272/2008 (CLP/GHS)

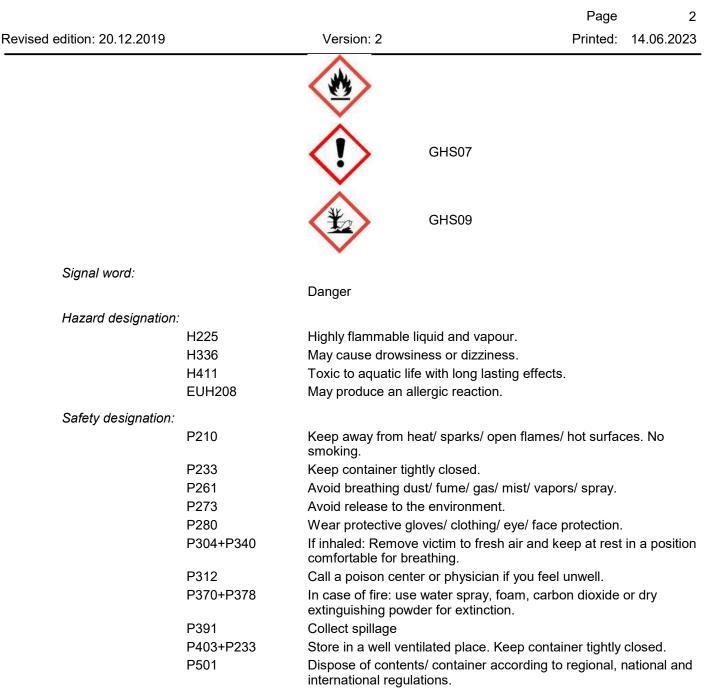
Cat.: 2

Hazard designation:

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Hazardous components for labelling:

#### 2.3. **Other Hazards**

EUH208: Can cause allergic reactions. Contains tert-Butyl-2-ethylperoxyhexanoate, n-Butylmethacrylate.

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3.	Composition/Information on Ingre	Composition/Information on Ingredients				
3. 1.	Substance					
3. 2.	Mixture					
	Chemical Characterization:	Solution of an acrylic polyme	r			
	Information on Components / Hazardous Ingredients:					
	Hydrocarbons, C6-C7 (H225-304-336-4 REACH 01-2119473851-36-0000	11); 25 - 50 %	CAS-Nr: 92128-66-0 EINECS-Nr: 926-605-8			
			next next.			

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				EC-Nr:			
	Hydrocarbons, C7-C9, n-Alkanes, ls Cyclenes (H225-304-315-336-411); No. 01-2119473851-33-0000		20 - 50 %	CAS-Nr: 68920-06-9 EINECS-Nr: 920-750-0 EC-Nr:			
	tert-Butyl-2-ethylperoxyhexanoate (H 360-411-400); REACH RegNr. 01-2 40		0.25 - 1 %	CAS-Nr: 3006-82-4 EINECS-Nr: 221-110-7 EC-Nr:			
	Cyclohexane (H225-304-315-336-40 REACH Reg. No. 01-2119463273-4		< 40 %	CAS-Nr: 110-82-7 EINECS-Nr: 203-806-2 EC-Nr: 601-017-00-1			
	n-Hexane (H225-304-315-336-361f- REACH Reg. No. 01-2119480412-4		< 3 %	CAS-Nr: 110-54-3 EINECS-Nr: 203-777-6 EC-Nr: 601-037-00-0			
	Additional information:						
4.	First Aid Measures						
4. 1.	Description of the First Aid Measures						
	General information: After inhalation:	Seek me	edical attention in	othes immediately. case of complaints.			
			iresh air and keep of complaints cor	•			
	After skin contact:	Remove with pler	·	othing immediately. Wash off imm	ediately		
	After eye contact:	Consult	pen eyes with ple physician. contact lens.	nty of water for at least 15 minutes	S.		
	After ingestion:	Do not ir	aduce vemiting (	Consult physician immediately			
4. 2.	Most important Symptoms and Effects, b		-	Consult physician immediately.			
	Symptoms:			position: headache, coughing, diffi ess, unconsciousness.	culty		
		Dreathin	g, nausea, uizzin				
	Effects:		er information av				

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	Treatment:		
			tion, aspiration into the lungs can mical pneumonia or suffocation.
		Treat symptomatically.	
		Risk of aspiration of stomach	flushing and vomiting.
5.	Fire-Fighting Measures		
5. 1.	Extinguishing Media		
	Suitable extinguishing media:		
		Foam, CO2, dry extinguishin	
		Use extinguishing media for s	surrounding fire.
	Unsuitable extinguishing media:		
		Water	
5. 2.	Special Hazards arising from the Subst	ance or Mixture	
	Special hazards:		
		In case of fire: formation of ca organic decomposition produ	arbon monoxide, carbon dioxide and cts.
		Flammable liquid.	
		-	ntainers due to strong heating.
		The vapor is heavier than air, distant ignition is possible.	spreads along the ground and
		Risk of bursting of closed cor	ntainers due to strong heating.
5. 3.	Advice for Firefighters		
	Protective equipment:		
		Wear self-contained respirate	ory protective device.
	Further information:		
		Avoid contamination of sewaged ground water.	ge system, open water ways and
		Cool exposed containers with	n water spray.
6.	Accidential Release Measures	6	
6. 1.	Personal Precautions, Protective Equip	ment and Emergency Procedures	
	Personal precautions:		
		Provide adequate ventilation.	Keep away from sources of ignition
		Keep away from sources of h	eat and ignition.
		Wear protective clothing.	
		Keep unprotected persons of	-
		Respiratory protection in cas	e of formation of vapors/dust/aeroso
6. 2.	Environmental Precautions		
	Environmental precautions:		
		Prevent contamination of soil	s, drains and surface water.
6. 3.	Methods and Material for Containment	and Cleaning Up	
	Methods and material:	1	
		Large spills:	impad into adaguata containara
			imped into adequate containers. ir can form an explosive compound

Vapors in combination with air can form an explosive compound. next page: 5

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		Small spills: Contain with absorbent mate	vial (sand diatomaceous	earth
		universal absorbent, Oil Dri)		
6. 4.	Reference to other Sections			
		Protective clothing, see Sect	tion 8.	
7.	Handling and Storage			
7. 1.	Precautions for Safe Handling			
	Instructions on safe handling:			
		Provide adequate ventilation		
		Provide adequate ventilation than air).	, also in floor area (vapor	s are heaviei
		Open and handle container	with care.	
	Hygienic measures:			
		Do not eat or drink during wo		
		Wash thoroughly after handl	ing.	
7. 2.	Conditions for Safe Storage, including any I	ncompatibilities		
	Storage conditions:	<b>.</b>		
		Store in tightly sealed contai. location.	ners in a cool and well ve	ntilated
		Protect product from direct s	unlight.	
	Requirements for storage areas and containers:			
		Store product in closed conta	ainers.	
	Information on fire and explosion protection:			
		Keep away from sources of measures to prevent electros		ake
		, Vapors may form an explosi	•	
		Cool exposed containers wit		
		Even the empty containers n	nay still be dangerous.	
	Storage class:		540)	
		3; Flammable liquids (TRGS	510)	
	Further Information:			
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):			
		n-Hexane (CAS 110-54-3), E	ELV (TRGS 900): 180 mg	/m3; 50

n-Hexane (CAS 110-54-3), ELV (TRGS 900): 180 mg/m3; 50 ml/m3; 8(II); Y Y: No teratogenic risk when the exposure limit values (ELV) and biological limit values (BLV) are adhered to. Cyclohexane (CAS 110-82-7): ELV (TRGS 900): 700 mg/m3; 200

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		ppm (4) Top limit: 4 (II)	
F	Parameters to be controlled:	10p mm. + (n)	
P	Parameters to be controlled.	n-Hexane (CAS 110-54-3) 1	"LV (EC ELV): 72 mg/m3; 20 ppm;
		MAK (AT): Average value: 20	0 ppm, 72 mg/m3; Short term value: CH): Average value: 50 ppm, 180
		Cyclohexane (CAS 110-82-7 ppm	): TWA (EC ELV) 700 mg/m3; 200
Ľ	Derived No-Effect Level (DNEL):		
		tert-Butyl-2-ethylperoxyhexa	noate:
		3.17 mg/m3 (worker, inhalati effects)	on, long-term exposure - systemic
		1.8 mg/kg bw/d (worker, skin systemic effects)	contact, long-term exposure -
	Predicted No-Effect Concentration PNEC):		
(,	· ··· = 0).	tert-Butyl-2-ethylperoxyhexa	noate:
		Fresh water: 0.002 mg/l	
		Sea water: 0 mg/l	
		Fresh water sediment: 0.622	mg/kg
		Sea water sediment: 0.062 n	ng/kg
		Sewage treatment system (S	STP): 0.64 mg/l
А	Additional Information:	Diele vie el liveit velve (TDOO	0001
		Biological limit value (TRGS n-Hexane: 5 mg/l (urine; end	
		• • •	) mg/g creatinine (end of exposure o
3. 2. E	xposure Controls		
Т	Technical protective measures:		
		Adequate ventilation.	
F	Personal Protection		
G	General protective measures:		
	,	Do not inhale vapor/dust.	
		Avoid contact with eyes and	skin.
			nd drinks. Do not eat, drink or smok fore breaks and at the end of work.
F	Respiratory protection:		
		Respiratory equipment requi filter type A.	red in case of insufficient ventilation,
H	Hand protection:		
		Protective gloves (EN 374)	
		Protective gloves should be intensive contact with the pro	changed regularly, especially after oduct.
		Each work area must have a	
F	Protective glove material:		

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		Nitrile rubber (480 min, 0.4 mm) Viton(R) (480 min, 0.7 mm)		
	Eye protection:			
		Tightly fitting safety goggles (EN 166).		
	Body protection:			
		Protective clothing, chemical resistant sa	afety shoes.	
	Environmental precautions:			
9.	Physical and Chamical Prop	No special measures required.		
9. 9.1.	Physical and Chemical Prop Information on Basic Physical and Che			
<b>J</b> . 1.	Form:	liquid		
	Color:			
		colorless		
	Odor:	gasoline-like		
	Odor threshold:	no information available		
	pH-Value:			
		not applicable		
	Melting temperature:	< 0°C		
	Boiling temperature:	85°C (1013 hPa) (Naphtha)		
	Flash point:	-5°C (DIN 51755) (Naphtha)		
	Evaporation rate:			
		not applicable		
	Flammability (solid, gas):	> 200°C (DIN 51794) (Naphtha)		
	Upper explosion limit:	8.3 Vol% (Naphtha)		
	Lower explosion limit:	0.7 Vol% (Naphtha)		
	Vapor pressure:	100 hPa (20°C) (Naphtha)		
	Vapor density:			
		No information available.		
	Density:	0.84 g/cm3 (20°C)		
	Solubility in water:	practically insoluble		
	Auto-ignition temperature:			
		No information available.		
	Decomposition temperature:	No data available.		
	Viscosity, dynamic:	2800 - 5400 mPa.s (20°C)		
	Explosive properties:	2000 - 0+00 mi a.s (20 0)		
	Explosive properties.	not available		
	<b>•</b> • • • • • •			

Oxidizing properties:

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Device		Manajara O	Page 8
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	Bulk density:	no information available	
	Buik density.	not determined	
9. 2.	Further Information		
	Solubility in solvents:		
		Esters, ketones and chlorinated	d hydrocarbons.
	Viscosity, kinematic:	808 mm2/s (40°C)	
	Burning class:		
	Solvent content:		
		VOC-Content (EU): 705.6 g/l; 8	84 %
	Solid content:		
	Particle size:		
	Other information:		
		Minimal ignition temperature: >	200°C (DIN 51794) (Naphtha)
10.	Stability and Reactivity		
10.1.	Reactivity	No decomposition if used acco	rding to analifications
10.2.	Chemical Stability	No decomposition if used acco	ruing to specifications.
10.2.	onemical stability	Stable if used according to spe	cifications.
10.3.	Possibility of Hazardous Reactions		
		Reacts with strong oxidants.	
10.4.	Conditions to Avoid		
	Conditions to avoid:		
		Avoid high temperature. Avoid ignition sources.	
	Thermal decomposition:	, word ignition courses.	
		No decomposition if used acco	rding to specifications.
10.5.	Imcompatible Materials		
		Oxidizing agents.	
10.6.	Hazardous Decomposition Products	Thermal decomposition may vi	ald taxia and irritating fumaa
		Thermal decomposition may yie predominantly consisting of n-b	
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:		
		Hydrocarbons, C6-C7: > 16750	
		Hydrocarbons,C7-C9, n-Alkane mg/kg (rat)	s, Isoalkanes, Cyclics: > 5840
		tert-Butyl-2-ethylperoxyhexano	ate: > 10000 mg/kg (rat)
			nevt nade: 0

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	Cyclohexane: > 5000 mg/kg (rat) n-Hexane: 15854 mg/kg (rat)	
	n nexane. Tooot mg/kg (ray	
LD50, dermal:	Hudrosorbona $C6 C7 > 2250 m$	alka (robbit)
	Hydrocarbons, C6-C7: > 3350 m Hydrocarbons,C7-C9, n-Alkanes	
	3100 mg/kg (rat)	, 130ainaines, Oyeines. > 2000-
	tert-Butyl-2-ethylperoxyhexanoat	te: LD50: > 10000 mg/kg (Rabbi
	Cyclohexane: > 2000 mg/kg (rab	bit)
	n-Hexane: > 2000 mg/kg (rat)	
LC50, inhalation:		
	Hydrocarbons, C6-C7: 73860 pp	
	Hydrocarbons,C7, n-Alkanes, Isc (4h, rat)	palkanes, Cyclics: > 23.3 mg/kg
	Cyclohexane: 14 mg/kg (4h; rat);	NOAEL: 2000 mg/kg
	n-Hexane: 17.6 mg/l	
Primary effects		
Irritant effect on skin:	Prolonged and/or repeated skin o	contact can cause irritations.
	The product has a defatting effect	
	Hydrocarbons, C6-C7: non irritat	ing effect (rabbit)
	Hydrocarbons, C7-C9, n-Alkanes irritating effect (OECD 404)	s, Isoalkanes, Cyclenes: non
	tert-Butyl-2-ethylperoxyhexanoat	te: non irritating
	Cyclohexane: irritating	
	n-Hexane: irritating	
Irritant effect on eyes:		
	May irritate eyes.	
	Hydrocarbons, C6-C7: non irritat Hydrocarbons, C7-C9, n-Alkanes	
	irritating	s, 130ainai153, Oyule1183. 11011
	tert-Butyl-2-ethylperoxyhexanoat	te: non irritating
	Cyclohexane: non irritating	
	n-Hexane: non irritating	
Inhalation:		
	No information available.	
Ingestion:		
	No information available	
Sensitization:		
	Hydrocarbons, C6-C7: non sensi	itizing
	Hydrocarbons, C7-C9, n-Alkanes sensitizing	s, Isoalkanes, Cyclenes: non
	tert-Butyl-2-ethylperoxyhexanoat	:: non sensitizing
	Cyclohexane: non sensitizing	
	n-Hexane: non sensitizing	
Mutagenicity:		
	In vitre exercise to visit u	

In vitro genetic-toxicity:

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		Hydrocarbons, C6-C7: negative	, ,	
		Hydrocarbons, C7-C9 n-Alkane (OECD 476)	es, Isoalkanes, Cyclene	es: negative
		tert-Butyl-2-ethylperoxyhexano	ate: positive (Ames-Te	st)
		Cylohexane: negative		
		n-Hexane: negative (OECD 47	1)	
		In vivo genetic-toxicity:		
		Hydrocarbons, C6-C7: negative Hydrocarbons, C7-C9 n-Alkane	. ,	es: negative
		(OECD 474)	at: pagative (OECD 47	1)
		tert-Butyl-2-ethylperoxyhexano Cylohexane: negative (OECD 4		4)
		n-Hexan: negative	<i>(</i> , , , , , , , , , , , , , , , , , , ,	
	Reproductive toxicity:	-		
		tert-Butyl-2-ethylperoxyhexano	ate: Suspected of dam	aging fertility
		n-Hexane: Suspected of damage		
	Carcinogenicity:			
		Contains no ingredient listed as	s carcinogen (> 0.1 %).	
	Teratogenicity:			
		No information available.		
	Specific target organ toxicity (STOT):			
		Single exposure: may cause dr	owsiness or dizziness.	
		Hydrocarbons, C6-C7: May cau	use drowsiness and diz	ziness
		Hydrocarbons, C7-C9, n-Alkan 3, with narcotic effects	es, Isoalkanes, Cyclen	es: Category
		Cyclohexane: Category 3, with system)	narcotic effects (centra	al nervous
		n-Hexane: Category 3, with nar	rcotic effects	
		Repeated exposure: no informa	ation available.	
		n-Hexane: Category 2, can dar prolonged exposure.	nage the organs after r	epeated or
	Aspiration hazard:			
		Hydrocarbons, C7-C9, n-Alkan fatal if swallowed and enters ai	· · ·	es: May be
		Hydrocarbons, C6-C7: May be airways.	fatal if swallowed and o	enters
		Cyclodexane: The product can swallowing or vomiting. This co lungs and death.		
		n-Hexane: May be fatal if swall	owed and enters airwa	ys.
11. 2.	Information on other Hazards			
		Vapors have narcotic effects ar dizziness, vomiting, unconsciou		e, tiredness,
		Inhalation of fumes/vapors can tract.	cause irritation of the r	respiratory

# 12. Ecological Information

#### 12.1. Aquatic Toxicity

Fish toxicity:

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		Hydrocarbons, C6-C7: LC50: 12 mg/l (96h, Oncorhynchus mykiss); NOELR: 2.187 mg/l (28d)
		Hydrocarbons, C7-C9 n-Alkanes, Isoalkanes, Cyclenes: LC50: 10 - 100 mg/l (96h, fish)
		tert-Butyl-2-ethylperoxyhexanoate: LC50: 8.66 mg/l (96h, Salmo irideus)
		Cyclohexane: LC50: > 55 mg/l (48h, Leuciscus idus)
	<b>-</b>	
	Daphnia toxicity:	
		Product: no data available.
		Hydrocarbons, C6-C7: EC50: 17.06 mg/l (48h, Daphnia magana); NOEC: 3.818 mg/l (21d, Daphnia magna)
		Hydrocarbons, C7-C9 n-Alkanes, Isoalkanes, Cyclenes: EC50: 1 - 10 mg/l (48h, Daphnia magna)
		tert-Butyl-2-ethylperoxyhexanoat: EC50: 7.5 mg/l (48h, Daphnia magna); NOEC: 0.45 mg/l (21d, Daphnia magna; OECD 211)
		Cyclohexane: EC50: 3.78 mg/l (48h, Daphnia magna)
	De stavis (s. de lister	
	Bacteria toxicity:	Duraduste na data available
		Product: no data available.
		Hydrocarbons, C7-C9 n-Alkanes, Isoalkanes, Cyclenes: LC50: 1 - 10 mg/l (3h)
		tert-Butyl-2-ethylperoxyhexanoate: EC50: 64 mg/l (30 min, active sludge; OECD 209); EC10: 0.01 mg/l (30 min, active sludge; OECD 209)
	Algae toxicity:	
		Product: no data available.
		Hydrocarbons, C6-C7: NOEC: 30 mg/l (72h, Pseudokirchneriella subcapitata; OECD 201)
		Hydrocarbons, C7-C9 n-Alkanes, Isoalkanes, Cyclenes: LC50: 1 - 10 mg/l (72h, algae)
		tert-Butyl-2-ethylperoxyhexanoate: EC50: 0.44 mg/l (72h, Pseudokirchneriella subcapitata); NOEC: 0.013 mg/l (72h, Pseudokirchneriella subcapitata)
		Cyclohexane: EC50: > 500 mg/l (72h, Desmodesmus subspicatus)
12. 2.	Persistency and Degradability	
		No information available.
12. 3.	Bioaccumulation	
12. 3.	Bioaccumulation	Piecesumulation is not to be expected
		Bioaccumulation is not to be expected.
12. 4.	Mobility	
		No information available.
12. 5.	Results of PBT- und vPvP Assessment	
		On the basis of available data, the product does not contain any PBT or vPvB substances in percentage greater than 0.1 %.
12. 6.	Endocrine Disrupting Properties	
		No data available.
10 7	Other Adverse Effects	
12.7.	Other Auverse Effects	
	Water hazard class:	
		1, slightly hazardous

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Product: no data available.

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	Behaviour in sewage systems:		
	Further ecological effects:		
		Do not let product enter waterways	s or sewage system.
	AOX Value:		
13.	Disposal Considerations		
13. 1.	Waste Treatment Methods		
	Product:		
		The waste is hazardous. Dispose of according to official nat	ional and local regulations
	European Waste Code (EWC):		ional and local regulations.
	Uncleaned packaging:	Non-contaminated packaging may	be recycled.
		Contaminated packaging must be	•
	Waste Code No.:		
14.	Transport Information		
14. 1.	UN Number		
	ADR, IMDG, IATA	1866	
14. 2.	UN Proper Shipping Name		
	ADR/RID:	HARZLÖSUNG, ENTZÜNDBAR, S	SV 640D
	IMDG/IATA:	RESIN SOLUTION, FLAMMABLE	(Petroleum distillates), SP 6401
14. 3.	Transport Hazard Classes		
	ADR Class:	3	
	Hazard no.:	3	
	Classification code:	F1	
	Tunnel restriction code:	D/E	
	IMDG Class (sea):	3	
	Hazard no.:	3	
	EmS No.:	F-E, S-E	
	IATA Class:	3	
	Hazard no.:	3	
14. 4.	Packaging Group		
	ADR/RID:	11	
	IMDG:	11	
	IATA:	11	
14. 5.	Environmental Hazards		
		Labelling according 5.2.1.8 ADR/R	

Labelling according 5.2.1.6.3 IMDG: fish and tree Classification as environmentally hazardous according 2.9.3 next page: 13

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		IMDG: yes	200			
44 6	Special Pressuitions for Lloss	Labelled with "P" according 2.10 IMDG: y	62			
14.6.	Special Precautions for User					
14. 7.	Maritime Transport in Bulk according to IMO	time Transport in Bulk according to IMO Instruments not evaluated				
14. 8.	Further Information	notevaluated				
14.0.		Special Provision: 640D				
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 (according Regulation AwSV)	to the Germ	an		
	Local regulations on chemical accidents.	:				
		Seveso-III Directive (2012/18/EU): P5c a	nd E2			
		Category E2: Environmentally hazardous Amount 3: 500 t	: Amount 2:	200 t;		
		Flammable liquids (P5c): Amount 1: 5000	) t; Amount 2	: 50000 t		
	Employment restrictions:	The employment restrictions for expectar and for young workers are to be observed		g mothers,		
	Restriction and prohibition of application					
		EC. REACH, Section XVII, Restrictions of Placing on the Market and Use of Certain Preparations and Articles: not applicable				
	Technical instructions on air quality:					
		Not applicable.				
15. 2.	Chemical Safety Assessment					
		A Chemical Safety Assessment has not b product.	een carried	out for this		
		EC SVHC-List: This product does not cor candidate list for substances of very high Regulation (EC) 1907/2006, Article 57)				
15. 3.	Further Information					
		Listed in the following inventories: EINECS (EU), TSCA (US), AICS (AUS), ECL (KR), MITI (JP), IECSC (CN), ECS (		ICCS (PH)		
		Regulation (EC) 2037/2000 - Substances Layer: does not contain any ozondepletin and II nor are any used for the manufactu	that Deplete g substance			
		EC. REACH, Annex XIV, Candidate List of High Concern (SVHC): not regulated / no Content of volatile organic compounds (V	of Substance t applicable	-		
40	Other Information		CC). 700.0 §	g, i, ⊙r /u		
16.		This product should be stored, handled a with good hygiene practices and in confo regulations. This information contained he present state of knowledge and is intended	rmity with an erein is base	y legal d on the		

present state of knowledge and is intended to describe our product

Labshop Chemicals Restoration Art Supplies

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



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from the point of view of safety requirements. It should be therefore not be construed as guaranteeing specific properties.