Revision Date: 28.10.2024 Date of last issue: 03.10.2023

Version 2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

EVERBUILD BLACK JACK 902 BITUMEN FLASHING & PRIMER

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Primer

1.3 Details of the supplier of the safety data sheet

Company name of supplier	: Sika Ireland Ltd Sika House
	Ballymun Industrial Estate
	Dublin 11
Telephone	: +353 1862 0709
E-mail address of person responsible for the SDS	: EHS@UK.Sika.com

1.4 Emergency telephone number

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)							
Flammable liquids, Category 3	H226: Flammable liquid and vapour.						
Specific target organ toxicity - single exposure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.						
Aspiration hazard, Category 1	H304: May be fatal if swallowed and enters air- ways.						
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.						



Print Date 28.03.2025



Revision Date: 28.10.2024 Date of last issue: 03.10.2023 Version 2.0

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) Hazard pictograms Signal word Danger : Hazard statements H226 Flammable liquid and vapour. May be fatal if swallowed and enters airways. H304 H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. Supplemental Hazard EUH066 Repeated exposure may cause skin dryness Statements or cracking. If medical advice is needed, have product P101 Precautionary statements ÷ container or label at hand. Keep out of reach of children. P102 **Prevention:** Keep away from heat, hot surfaces, sparks, P210 open flames and other ignition sources. No smoking. P271 Use only outdoors or in a well-ventilated area. P273 Avoid release to the environment. Response: P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P331 Do NOT induce vomiting. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. P391 Collect spillage. Storage: P405 Store locked up. Disposal: P501 Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)



Revision Date: 28.10.2024 Date of last issue: 03.10.2023 Version 2.0

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components			
Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Hydrocarbons, C9-C10, n- alkanes, isoalkanes, cyclics, aro- matics (2-25%)	Not Assigned 927-344-2 265-185-4 01-2119463586-28- XXXX [corresponding group CAS 64742-82- 1]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT RE 1; H372 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 60 - < 80
Substances with a workplace expo	sure limit :		
Asphalt	8052-42-4 232-490-9 01-2119480172-44- XXXX		>= 25 - < 40

For explanation of abbreviations see section 16.

:

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice

Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.



evision Date: 28.10.2024 Pate of last issue: 03.10.2023		Version 2.0	Print Date 28.03.2025
If inhaled	:	Move to fresh air. Consult a physician after significant exposure).
In case of skin contact	:	Take off contaminated clothing and shoes im Wash off with soap and plenty of water. If symptoms persist, call a physician.	mediately.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	:	Do not induce vomiting without medical advic Rinse mouth with water. Do not give milk or alcoholic beverages.	
		Never give anything by mouth to an unconsci	ious person.
1.2 Most important symptom	s and		ious person.
. 2 Most important symptom Symptoms	s and :	Never give anything by mouth to an unconsci effects, both acute and delayed Aspiration may cause pulmonary oedema and Erythema Loss of balance Vertigo See Section 11 for more detailed information and symptoms.	d pneumonitis.
	is and :	effects, both acute and delayed Aspiration may cause pulmonary oedema and Erythema Loss of balance Vertigo See Section 11 for more detailed information	d pneumonitis. on health effects
Symptoms	is and :	effects, both acute and delayed Aspiration may cause pulmonary oedema and Erythema Loss of balance Vertigo See Section 11 for more detailed information and symptoms.	d pneumonitis. on health effects ration).
Symptoms	:	effects, both acute and delayed Aspiration may cause pulmonary oedema and Erythema Loss of balance Vertigo See Section 11 for more detailed information and symptoms. Risk of serious damage to the lungs (by aspir May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.	d pneumonitis. on health effects ration). or cracking.

5.1 Extinguishing media		
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Water High volume water jet
5.2 Special hazards arising from	the	substance or mixture
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.



Revision Date: 28.10.2024 Date of last issue: 03.10.2023		Version 2.0	Print Date 28.03.2025
		Do not allow run-off from fire fighting to enter dra courses.	ins or water
Hazardous combustion prod- ucts	:	No hazardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	j apparatus.
Further information	:	Use water spray to cool unopened containers. Collect contaminated fire extinguishing water sep must not be discharged into drains. Fire residues and contaminated fire extinguishing be disposed of in accordance with local regulation	g water must

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precauti	ions :	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.

6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

•

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Avoid exceeding the given occupational exposure limits (see section 8).

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

EVERBUILD BLACK JACK 902 BITUMEN FLASHING & PRIMER



Revision Date: 28.10.2024 Date of last issue: 03.10.2023		Version 2.0	Print Date 28.03.2025
		For personal protection see section 8. Smoking, eating and drinking should be pre- plication area. Take precautionary measures against stati Open drum carefully as content may be un Take necessary action to avoid static elect (which might cause ignition of organic vapor Follow standard hygiene measures when h products	ic discharge. Ider pressure. ricity discharge purs).
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep awa open flames/ hot surfaces. No smoking. Ta measures against electrostatic discharges.	ake precautionary
Hygiene measures	:	Handle in accordance with good industrial practice. When using do not eat or drink. V smoke. Wash hands before breaks and at	Vhen using do not
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Store in original container. Keep container dry and well-ventilated place. Containers w must be carefully resealed and kept uprigh age. Observe label precautions. Store in a local regulations.	which are opened it to prevent leak-
Further information on stor- age stability	:	No decomposition if stored and applied as	directed.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sl use.	heet prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Asphalt	8052-42-4	OELV - 8 hrs (TWA) (fume, inhalable fraction)	0,5 mg/m3	IE OEL



Revision Date: 28.10.2024 Date of last issue: 03.10.2023 Version 2.0

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipme	ent	
Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection :		Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications.
		Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

General advice	: Prevent product from entering drains.
	If the product contaminates rivers and lakes or drains inform
	respective authorities.



Revision Date: 28.10.2024 Date of last issue: 03.10.2023

PRIMER

Version 2.0

Print Date 28.03.2025

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

 Physical state Colour		liquid black
Odour	:	characteristic
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	axe	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	0,6 %(V)
Flash point	:	23 - 55 °C Method: closed cup
Auto-ignition temperature	:	235 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in
Viscosity		
Viscosity, kinematic	:	> 7 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available

water)



Revision Date: 28.10.2024 Date of last issue: 03.10.2023		Version 2.0	Print Date 28.03.2025
Vapour pressure	: 3,	9997 hPa	
Density	: 1	g/cm3 (20 °C)	
Relative vapour density	: N	o data available	
Particle characteristics	: N	o data available	
9.2 Other information No data available			
SECTION 10: Stability and	eactivity	,	
SECTION 10: Stability and r 10.1 Reactivity No dangerous reaction kno	-		
10.1 Reactivity No dangerous reaction kno	-		
10.1 Reactivity	wn under		
10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability	wn under table.		
 10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability The product is chemically s 	wn under table. ·eactions		n air.
 10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability The product is chemically s 10.3 Possibility of hazardous is 	wn under table. reactions : Va	conditions of normal use.	
 10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability The product is chemically s 10.3 Possibility of hazardous is 	wn under table. reactions : Va	conditions of normal use. apours may form explosive mixture with	
 10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability The product is chemically s 10.3 Possibility of hazardous reactions 	wn under table. reactions : Va St	conditions of normal use. apours may form explosive mixture with	
 10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability The product is chemically s 10.3 Possibility of hazardous reactions 10.4 Conditions to avoid Conditions to avoid 	wn under table. reactions : Va St	conditions of normal use. apours may form explosive mixture with table under recommended storage con	
 10.1 Reactivity No dangerous reaction kno 10.2 Chemical stability The product is chemically s 10.3 Possibility of hazardous reactions 10.4 Conditions to avoid	wn under table. reactions : Va St	conditions of normal use. apours may form explosive mixture with table under recommended storage con	

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

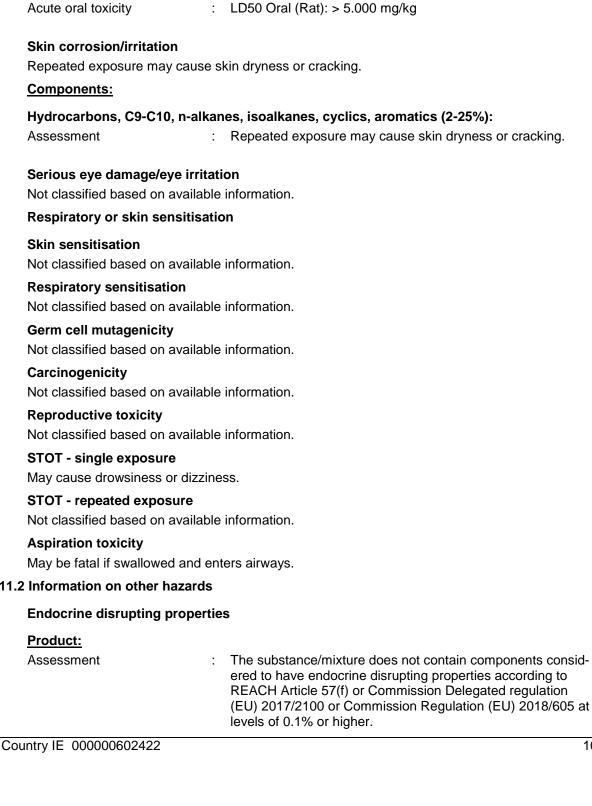
Not classified based on available information.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, aromatics (2-25%):

Version 2.0

EVERBUILD BLACK JACK 902 BITUMEN FLASHING & PRIMER



10/16

Print Date 28.03.2025



Revision Date: 28.10.2024

Components:

Date of last issue: 03.10.2023

11.2 Information on other hazards



Revision Date: 28.10.2024 Date of last issue: 03.10.2023 Version 2.0

Print Date 28.03.2025

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment	: The substance/mixture does not contain components consid-
	ered to have endocrine disrupting properties according to
	REACH Article 57(f) or Commission Delegated regulation
	(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at
	levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Toxic to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods		
Product	:	The generation of waste should be avoided or minimized wherever possible.
		Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe
		This material and its container must be disposed of in a safe

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



EVERBUILD BLACK JACK 902 BITUMEN FLASHING & PRIMER

Revision Date: 28.10.2024 Date of last issue: 03.10.2023		Version 2.0	Print Date 28.03.2025
		way. Dispose of surplus and non-recyclable product waste disposal contractor. Disposal of this product, solutions and any by-r at all times comply with the requirements of en- protection and waste disposal legislation and a local authority requirements. Avoid dispersal of spilled material and runoff an soil, waterways, drains and sewers.	products should vironmental ny regional
European Waste Catalogue	:	08 01 11* waste paint and varnish containing over the vents or other dangerous substances	organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues of or by dangerous substances	contaminated

SECTION 14: Transport information

14.1 UN number or ID number	ər		
ADR	:	UN 1263	
IMDG	:	UN 1263	
ΙΑΤΑ	:	UN 1263	
14.2 UN proper shipping nar	ne		
ADR	:	PAINT (Hydrocarbon matics (2-25%	s, C9-C10, n-alkanes, isoalkanes, cyclics, aro- 6))
IMDG	:	PAINT (Hydrocarbon matics (2-25%	s, C9-C10, n-alkanes, isoalkanes, cyclics, aro- ó))
ΙΑΤΑ	:	Paint (Hydrocarbon matics (2-25%	s, C9-C10, n-alkanes, isoalkanes, cyclics, aro- 6))
14.3 Transport hazard class	(es)		
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			
ADR Packing group	:	111	
Country IE 000000602422			12



Print Date 28.03.2025

EVERBUILD BLACK JACK 902 BITUMEN FLASHING & PRIMER

Revision Date: 28.10.2024 Version 2.0 Date of last issue: 03.10.2023 Classification Code : F1 Hazard Identification Number : 30 Labels : 3 Tunnel restriction code : (D/E) IMDG Packing group : 111 Labels : 3 EmS Code : F-E, S-E IATA (Cargo) Packing instruction (cargo 366

Packing instruction (cargo	•	300
aircraft)		
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids

IATA (Passenger)

Packing instruction (passen- ger aircraft)	:	355
Packing instruction (LQ) Packing group Labels	:	Y344 III Flammable Liquids
Eabolo	•	

14.5 Environmental hazards

ADR Environmentally hazardous	:	yes
IMDG Marine pollutant	:	yes
IATA (Passenger) Environmentally hazardous	:	yes
IATA (Cargo) Environmentally hazardous	:	yes

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors



Revision Date: 28.10.2024 Date of last issue: 03.10.2023	Version 2	.0	Print Date 28.03.2025
REACH Information:	All substances containe - registered by our upst - registered by us, and/ - excluded from the reg - exempted from the reg	rea or ula	am suppliers, and/or ation, and/or
REACH - Restrictions on the mar the market and use of certain dar mixtures and articles (Annex XVII	igerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EC) on substances th layer	nat deplete the ozone	:	Not applicable
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EU) No 649/2012 of t ment and the Council concerning of dangerous chemicals		:	Not applicable
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar P5c			t and of the Council on the control of ma-
E2	ENVIRONMENTAL HA	ZA	RDS
Volatile organic compounds :	(VOCV)		or volatile organic compounds ds (VOC) content: 70% w/w
	emissions (integrated p	ollu	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 70% w/w



Revision Date: 28.10.2024 Date of last issue: 03.10.2023 Version 2.0

Print Date 28.03.2025

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.
	Regulations (Comminy, and amendments.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

I un text of II-Statements		
H226	:	Flammable liquid and vapour.
H304	:	May be fatal if swallowed and enters airways.
H336	:	May cause drowsiness or dizziness.
H372		Causes damage to organs through prolonged or repeated
1072	•	exposure if inhaled.
H411		Toxic to aquatic life with long lasting effects.
Full text of other abbreviatio	ns	
		Least term (shasa's) second
Aquatic Chronic	•	Long-term (chronic) aquatic hazard
Asp. Tox.	÷	Aspiration hazard
Flam. Liq.	:	Flammable liquids
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
IE OEL	:	Ireland. List of Chemical Agents and Carcinogens with Occu-
		pational Exposure Limit Values - Code of Practice, Schedule 1
		and 2
IE OEL / OELV - 8 hrs (TWA)	:	Occupational exposure limit value (8-hour reference period)
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
IATA		International Air Transport Association
IMDG		International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
2200	•	once, which causes the death of 50% (one half) of a group of
		test animals)
LC50		Median lethal concentration (concentrations of the chemical in
LC30	·	
		air that kills 50% of the test animals during the observation
		period)
MARPOL	:	International Convention for the Prevention of Pollution from

Full text of H-Statements

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878





Revision Date: 28.10.2024 Date of last issue: 03.10.2023	Version 2.0	Print Date 28.03.2025
OEL PBT PNEC REACH	 Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency 	
SVHC vPvB	 Substances of Very High Concern Very persistent and very bioaccumulati 	C <i>Y</i>
Further information		

Classification of the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
STOT SE 3	H336	Calculation method
Asp. Tox. 1	H304	Calculation method
Aquatic Chronic 2	H411	Calculation method

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

IE / EN