FLANGE SEALANT - ANAEROBIC LP



SAFETY DATA SHEET

according to Regulation (EU) 2015/830

ISSUE DATE: 13.10.2014 REVISION DATE: 26.11.2020 SUPERSEDES DATE: 20.04.2016 VERSION: 3.1

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

1.1.	Product identifier				
	Trade name	Flange Sealant - Anaerobic LP			
	Product code	Ford Internal Ref.: 102102			
	SDS Number	7630			
	Product use	Professional use			

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

Relevant identified uses Adhesives, sealants Uses advised against None known

1.3. Details of the supplier of the safety data sheet

Supplier	Distributor
Ford-Werke GmbH	Ford Motor Company Ltd.
Edsel-Ford-Str. 2-14	Parts Distribution Centre
50769 Cologne	Royal Oak Way South
Germany	NN11 8NT Daventry, Northants
+49 221 90-33333	United Kingdom
sdseu@ford.com	+44 1327 305 198

1.4. **Emergency telephone number**

+49 (0) 6132-84463 (GBK GmbH - 24/7)

2. **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

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

Health hazards	Serious eye damage/eye irritation, Category 2	H319	Causes serious eye irritation.
	Skin sensitisation, Category 1	H317	May cause an allergic skin reaction.
	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation	H335	May cause respiratory irritation.

Label elements 2.2.

Labelling according to Regulation (EC) No. 1272/2008

Hazard pictograms



	\mathbf{V}			
Signal word	Warning			
Contains	α,α-dimethylbenzyl hyd p-phenylene)bismaleim	roperoxide ; 2-Phenylacetohydrazide; 1,1'-(mo ide	ethylenedi-	
Hazard statements				
H317	May cause an allergic s	kin reaction.		
Product code: Ford Internal Ref.: 102102	GB - en	Revision date: 11/26/2020	1/11	

H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
Precautionary statements	
Prevention	
P261	Avoid breathing vapours, mist.
P280	Wear protective gloves, eye protection.
Response	
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
O (1)	

2.3. Other hazards

Other hazards not contributing to the classification

This product contains a substance that is classified as Acute Toxicity Category 3, Inhalation, in powder form. Experimental data show that this substance, as an ingredient in this mixture, is not biologically available according to CLP Art. 12 b.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII. This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

3. SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS- No EC- No Index No RRN	%	Classification according to Regulation (EC) No. 1272/2008	Notes
1,1'-(methylenedi-p- phenylene)bismaleimide	13676-54-5 237-163-4 01-2119969947-11- XXXX	5 -< 10	Acute Tox. 3 (Inhalation), H331 Skin Sens. 1, H317	
α,α-dimethylbenzyl hydroperoxide	80-15-9 201-254-7 617-002-00-8 01-2119475796-19- XXXX	1-<2	Org. Perox. E, H242 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 3 (Inhalation), H331 Skin Corr. 1B, H314 STOT RE 2, H373 Aquatic Chronic 2, H411	$(1 \le C \le 3)$ Eye Irrit. 2, H319 $(1 \le C \le 10)$ STOT SE 3, H335 $(3 \le C \le 10)$ Skin Irrit. 2, H315 $(3 \le C \le 10)$ Eye Dam. 1, H318 $(10 \le C \le 100)$ Skin Corr. 1B, H314
2-Phenylacetohydrazide	114-83-0 204-055-3 -	0,1 - < 1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335	

Full text of H-statements: see section 16

4. SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

Inhalation

Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell.

	Skin contact:	Wash skin with plenty of water. Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention.
	Eyes contact	Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum). Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.
	Ingestion	Rinse mouth out with water. Drink 1 or 2 glasses of water. Do not induce vomiting. Obtain medical attention.
4.2.	Most important symptoms and effects,	both acute and delayed
	Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact	Inhalation may cause irritation (cough, short breathing, difficulty in breathing). May cause an allergic skin reaction. irritation (itching, redness, blistering). Causes serious eye irritation. Conjunctivitis.
4.3.	Indication of any immediate medical at	tention and special treatment needed
	Treat symptomatically.	
5.	SECTION 5: Firefighting measures	
5.1.	Extinguishing media	
	Suitable extinguishing media	Water spray. Dry powder. Foam. Carbon dioxide.
	Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
5.2.	Special hazards arising from the subst	ance or mixture
	Hazardous combustion products	During fire, gases hazardous to health may be formed. Carbon oxides (CO, CO2). Nitrogen oxides. Sulphur oxides.
5.3.	Advice for firefighters	
	Precautionary measures fire	Do not breathe fumes. Cool containers exposed to heat with water spray and remove container, if no risk is involved.
	Firefighting instructions	Use standard firefighting procedures and consider the hazards of other involved materials.
	Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus. Complete protective clothing.
	Other information	Prevent fire fighting water from entering the environment.
6.	SECTION 6: Accidental release mea	isures

6.1. Personal precautions, protective equipment and emergency procedures

	For non-emergency personnel	
	Protective equipment	Wear recommended personal protective equipment.
	Emergency procedures	Ventilate spillage area. Avoid contact with skin and eyes.
	For emergency responders	
	Protective equipment	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
	Emergency procedures	Keep unnecessary personnel away.
•	Environmental precautions	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Inform appropriate managerial or supervisory personnel of all environmental releases.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled
	material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb with earth, sand or other non-combustible material and transfer to
	containers for later disposal. Following product recovery, flush area with water.
	Small spills: Wipe up with absorbent material (for example cloth). Clean surface thoroughly to remove residual contamination.

6.2.

6.4.	Reference to other sections	For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.
7.	SECTION 7: Handling and storage	
7.1.	Precautions for safe handling	
	Precautions for safe handling	Ensure good ventilation of the work station. Do not breathe vapours, mist. Avoid contact with skin and eyes. Wear personal protective equipment.
	Hygiene measures	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.
7.2.	Conditions for safe storage, including	any incompatibilities
	Storage conditions	Store tightly closed in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).
	Incompatible products	Strong acids. Strong oxidizing agent.
7.3.	Specific end use(s)	Adhesives, sealants.

8. SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Contains no substances with occupational exposure limits.

Monitoring methods

Follow standard monitoring procedures

DNEL: Derived no effect level

No data available				
Components	Туре	Route	Value	Form
a,a-dimethylbenzyl hydroperoxide (80-15-9)	Worker	Inhalation	6 mg/m ³	Long-term - systemic effects
PNEC: Predicted no effect	concentration			
No data available				
Components	Туре	Route	Value	Form
a,a-dimethylbenzyl hydroperoxide (80-15-9)	Not applicable	Freshwater Seawater	0.003 mg/l 0 mg/l	
		sediment sediment Soil STP	0.23 mg/kg dwt 0.002 mg/kg dwt 0.003 mg/kg dwt 0.35 mg/l	Freshwater Seawater
1,1'-(methylenedi-p- phenylene)bismaleimide (13676-54-5)	Not applicable	Freshwater Seawater Freshwater Seawater sediment sediment Soil STP	0.4 µg/L 0.4 µg/L 0.994 µg/L 0.994 µg/L 0.041 mg/kg dwt 0.004 mg/kg dwt 8.05 mg/kg dwt 3 mg/l	Intermittent release Intermittent release Freshwater Seawater

8.2. Exposure controls

Appropriate enginee Materials for protection	ive clothing	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment		
•	i measures, such as p	ersonal protective equipment (PPE)		
Eye protection		Wear security glasses which protect from splashes. EN 166.		
Skin protection				
Hand protection		Protective gloves. The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. Consult supplier for specific recommendations. EN 374		
Material	Permeation	Thickness (mm)	Comments	
Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele- Cama GmbH, source of supply see www.kcl.de) or comparable product.	

In case of splash contact:	6 (> 480 minutes)	0,4	Glove recommendation: Camatril Velours® 730 (Kächele- Cama GmbH, source of supply see www.kcl.de) or comparable product.
Other protective	measures	handling the material	d personal hygiene measures, such as washing after and before eating, drinking, and/or smoking. Routinely nd protective equipment to remove contaminants.
Respiratory protection	on	In case of insufficient High-boiling (>65 °C)	ventilation, wear suitable respiratory equipment. Type A - organic compounds
Skin and body prote	ction		quipment should be chosen according to the CEN ussion with the supplier of the protective equipment
Thermal hazard prot	ection	Wear appropriate the	rmal protective clothing, when necessary.
Environmental expo	sure controls	Avoid release to the e personnel of all enviro	environment. Inform appropriate managerial or supervisory onmental releases.

9. SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Appearance	gel.
Colour	pink.
Odour	mild.
Odour threshold	No data available
рН	Not applicable
Relative evaporation rate (butylacetate=1)	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	> 150 °C
Flash point	> 93.3 °C
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Flammability (solid, gas)	No data available
Vapour pressure	< 5 mm Hg @ 27 °C < 300 mbar @ 50 °C
Relative vapour density at 20 °C	No data available
Relative density	No data available
Density	1.178 g/cm³
Solubility	Slightly soluble in: water.
	Water: Low

	Log Pow	No data available
	Viscosity, kinematic	No data available
	Viscosity, dynamic	No data available
	Explosive properties	No data available
	Oxidising properties	No data available
	Explosive limits	No data available
9.2.	Other information	
	VOC (EU)	< 3 %

10. SECTION 10: Stability and reactivity

10.1.	Reactivity	The product is stable and non reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability	Stable under normal conditions.
10.3.	Possibility of hazardous reactions	No dangerous reactions known under normal conditions of use.
10.4.	Conditions to avoid	Contact with incompatible materials.
10.5.	Incompatible materials	Strong oxidizing agents. Strong acids.
10.6.	Hazardous decomposition products	During fire, gases hazardous to health may be formed. Carbon oxides (CO, CO2). Nitrogen oxides. Sulphur oxides.

11. SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity		I	Based on available	data, the cla	assificatior	n criteria are n	ot met.
Mixture							
Name	Method	Туре	Exposure route	Value	Unit	Species	Remarks
Flange Sealant - Anaerobic LP	(calculated value)	ATE	oral	> 2000	mg/kg		
	(calculated value)	ATE	Dermal	> 2000	mg/kg		
	(calculated value)	ATE	Inhalation	> 20	mg/l		
Substance							
Name	Method	Туре	Exposure route	Value	Unit	Species	Remarks
α,α-dimethylbenzyl		LD50	oral	800	mg/kg		
hydroperoxide (80-15-		ATE	Dermal	1100	mg/kg		
9)		ATE	Inhalation	3	mg/l/4h		vapours
2-Phenylacetohydrazide (114-83-0)	(acc. CLP 3.1.2)	ATE	oral	50 - < 300	mg/kg		
1,1'-(methylenedi-p- phenylene)bismaleimide (13676-54-5)	(OECD 436 method)	LC50	Inhalation	> 0,515 - < 1	mg/l/4h	rat	
Skin corrosion/irritation			Based on available of	data, the cla	assificatior	n criteria are n	ot met.
Serious eye damage/irri	tation		Causes serious eye	irritation.			
Respiratory or skin sense	sitisation		May cause an allerg	ic skin read	ction.		
Germ cell mutagenicity		I	Based on available	data, the cla	assificatior	n criteria are n	ot met
Carcinogenicity			Based on available	data, the cla	assificatior	n criteria are n	ot met
Reproductive toxicity			Based on available of	data, the cla	assificatior	n criteria are n	ot met
			May cause respirato				

STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

12. SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Hazardous to the aqua	tic environment,	short-term (a	cute)				
Substance / Product	Trophic level	Species	Туре	Value	Duration	Remarks	
a,a-dimethylbenzyl	crustacea		EC50	7 mg/l	24 h		
hydroperoxide (80-15- 9)	Fish		LC50	3,9 mg/l	96 h		

12.2. Persistence and degradability

Flange Sealant - Anaerobic LP	
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Persistence and degradability	Not readily biodegradable.

12.3. Bioaccumulative potential

Flange Sealant - Anaerobic LP		
Bioaccumulative potential	No additional information available.	
α,α-dimethylbenzyl hydroperoxide	(80-15-9)	
Log Pow	1.6	

12.4. Mobility in soil

Flange	Sealant -	Anaerobic	LP
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Ecology - soil

Hardened adhesives are immobile.

12.5. Results of PBT and vPvB assessment

Flange Sealant - Anaerobic LP

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

12.6. Other adverse effects

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product.

13. SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)	Dispose of in accordance with local regulations.
Waste treatment methods	Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Collect and reclaim or dispose in closed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container.
Product/Packaging disposal recommendations	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
15 01 10*	packaging containing residues of or contaminated by dangerous substances

14. SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN Not regulated for transport

15. SECTION 15: Regulatory information

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

EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006

3(a) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F			
3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10			
3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1			
72. The substances listed in column 1 of the Table in Appendix 12			
Contains no substance on the REACH candidate list			
Contains no REACH Annex XIV substances			
< 3 %			
Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. Directive 94/33/EC on the protection of young people at work, as amended. Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. For details, refer to section 3 and 8.			

Seveso Information

National regulations

No additional information available.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

16. SECTION 16: Other information

Section 1 - Section 16.	
Abbreviations and acronym	15
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
AGW	Occupational exposure limit value
ATE	Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)
BAM	Federal Institute for Materials Research and Testing, Germany

Not applicable

BAT	Maximum permissible concentration of biological working substances.
BCF	Bio-concentration factor.
BLV	Biological limit values
BLV	Biological limit values (BGW, Austria)
BMGV	Biological Monitoring Guidance Value (EH40,UK).
BOD5	Biochemical oxygen demand within 5 days
BOD	Biochemical oxygen demand
bw	Body weight.
calcd.	Calculated
CAS	Chemical Abstract Service.
CEN	European Committee for Standardization
CESIO	European Committee on Organic Surfactants and their Intermediates.
COD	Chemical oxygen demand
CLP	Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures.
CMR	Carcinogenic, Mutagenic or Reproduction Toxic Substances
CSA	Chemical safety assessment
CSR	Chemical Safety Report.
DMEL	Derived Minimum Effect Level.
DNEL	Derived no effect level
EAC	European waste catalogue
EC	European community
EC50	Effective concentration
EINECS	European Inventory of Existing Commercial Chemical Substances.
ELINCS	European List of Notified Chemical Substances.
EN	European norm.
ERC	ERC (Environmental Release category)
EU	European Union
GLP	Good Laboratory Practice.
GHS	Globally Harmonized System of Classification and Labeling of Chemicals.
GW/VL	Occupational exposure limit value.
GW-kw/VL-cd	Occupational exposure limit value - short term.
GW-M/VL-M	Occupational exposure limit value – "Ceiling".
ΙΑΤΑ	International Air Transport Association
IBC code	International Bulk Chemical (Code) (International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk).
ICAO	International Civil Aviation Organization
IC50	Inhibition Concentration 50%.
IECSC	Inventory of Existing Chemical Substances in China.
IMDG	International Maritime Dangerous Goods
ISO	International Standards Organization.
IUPAC	International Union of Pure and Applied Chemistry
LC50	Lethal Concentration 50%.
LCLo	Lowest published lethal concentration.
LD50	Lethal Dose 50%.
LOAEL	Lowest Observed Adverse Effect Level

	LOEC LOEL	Lowest observable effect concentratic Lowest observable effect level.	n.	
	LQLL	Limited quantities		
	TRK-Kzw		osure limit / Technical reference concentration	- short-
	MAK-Mow	Maximum allowable workplace conce	ntration – instantaneous value, Austria.	
	MAK-Tmw, TRK-Tmw	Maximum allowable workplace concer concentration – daily mean value, Aus	ntration – daily mean value / Technical standard stria.	d
	MAK	Threshold limit values Germany.		
	MARPOL	International Convention for the Preve	ntion of Pollution from Ships.	
	NOAEC	No-Observed Adverse Effect Concent	ration	
	NOAEL	No-Observed Adverse Effect Level		
	NOEC	No-Observed Effect Concentration		
	NOEL	no-observed-effect level		
	OECD	Organisation for Economic Co-operati	on and Development	
	OEL	Occupational Exposure Limits		
	PBT	Persistent Bioaccumulative Toxic		
	PC (Chemical product category)	PC (Chemical product category)		
	PNEC	Predicted No-Effect Concentration		
	POCP	Photochemical ozone creation potenti	al.	
	POP	Persistent Organic Pollutants		
	PPE	Personal protective equipment		
	Process category	Process category		
	REACH		ation of Chemicals (REGULATION (EC) No 190 uthorization and Restriction of Chemicals).	07/2006
	RID	Regulations concerning the Internatio	nal Carriage of Dangerous Goods by Rail	
	SCL	Specific concentration limit.		
	STEL	Short-term Exposure Limit		
	STP	Sewage treatment plant		
	SU (Sector of use)	SU (Sector of use)		
	SVHC	Substance of Very High Concern.		
	TLV	Threshold Limit Value		
	TRGS	Technical Rules for Hazardous Substa	ances (German Standard).	
	TWA	Time Weighted Average		
	UVCB	Substances of Unknown or Variable c materials	omposition, Complex reaction products or Biolo	ogical
	VbF	Ordinance on Flammable Liquids, Au	stria	
	VOC	Volatile organic compounds		
	vPvB	Very Persistent and Very Bioaccumula	ative	
	WEL-TWA	Workplace Exposure Limit-Long term average)reference period).	exposure limit (8-hour TWA(=time weighted	
	WEL-STEL	Workplace Exposure Limit-Short term	exposure limit (15-minute reference period).	
	Data sources Training advice	OF THE COUNCIL of packaging of substanc 67/548/EEC and 1999	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 Normal use of this product shall imply use in accordance with the instructions on	
	-	the packaging		
Prod	luct code: Ford Internal Ref.: 102102	GB - en	Revision date: 11/26/2020	10/11

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

Eye Irrit. 2	H319	
Skin Sens. 1	H317	
STOT SE 3	H335	

Full text of H- and EUH-statements

Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3.	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3.	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4.	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4.	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2.	
Carc. 2	Carcinogenicity, Category 2.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2.	
Org. Perox. E	Organic Peroxides, Type E.	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B.	
Skin Irrit. 2	Skin corrosion/irritation, Category 2.	
Skin Sens. 1	Skin sensitisation, Category 1.	
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2.	
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation.	
H242	Heating may cause a fire	
H301	Toxic if swallowed	
H302	Harmful if swallowed	
H312	Harmful in contact with skin	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H331	Toxic if inhaled	
H335	May cause respiratory irritation	
H351	Suspected of causing cancer	
H373	May cause damage to organs through prolonged or repeated exposure	
H411	Toxic to aquatic life with long lasting effects	
Classification and procedu [CLP]	ure used to derive the classification for mixtures according to Regulation (EC) 1272/2008	
Eye Irrit. 2	H319 Calculation method	
Skin Sens. 1	H317 Calculation method	
STOT SE 3	H335 Calculation method	

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

Attachment to the Safety Data Sheet



Product Name:

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Flange Sealant - Anaerobic LP 102102

Ford Int. Ref. No.:

REVISION DATE: 26.11.2020

Involved Products:

Finiscode		Pa
1	1 377 767	51

Part number 5U7J M2G348 BA **Container Size:** 50 ml