THREAD LOCKING MV

SAFETY DATA SHEET

Compiled in accordance with REACH Regulation (EC) No 1907/2006, as retained and amended in UK law



ISSUE DATE: 08.09.2023 **REVISION DATE: 08.09.2023**

VERSION: 1.0

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

1.1. Product identifier

Product form	: Mixture
Trade name	: Thread Locking MV
Product code	: Ford Internal Ref.: 510781
SDS Number	: 11483
UFI	: MUKM-YFMA-W10R-FVES
Product use	: Professional use

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

1.2.1. Relevant identified uses

Function or use category

: Adhesives, sealants

1.2.2. Uses advised against

Restrictions on use

: 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)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

Health hazards	Serious eye damage/eye irritation,	H319	Causes serious eye irritation.
	Category 2		
	Specific target organ toxicity – Single	H335	May cause respiratory irritation.
	exposure, Category 3, Respiratory tract		
	irritation		
Environmental hazards	Hazardous to the aquatic environment –	H412	Harmful to aquatic life with long lasting effects.
	Chronic Hazard, Category 3		

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations

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Hazard pictograms

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Signal word	Warning
Contains	a,a-dimethylbenzyl hydroperoxide
Hazard statements	
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	
P261	Avoid breathing fume, vapours.
P273	Avoid release to the environment.
P280	Wear eye protection.
Response	
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312	Call a POISON CENTER, doctor if you feel unwell.
Storage	
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
EUH-statements	EUH208 - Contains Methyl methacrylate. May produce an allergic reaction.
2.2 Other berarda	

2.3. Other hazards

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.

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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 [CLP]	Notes
α,α-dimethylbenzyl hydroperoxide	80-15-9 201-254-7 617-002-00-8 01-2119475796-19-XXXX	1-<3	Org. Perox. E, H242 Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Acute Tox. 2 (Inhalation:vapour), H330 (ATE=0.5 mg/l/4h) Skin Corr. 1B, H314 STOT RE 2, H373 Aquatic Chronic 2, H411	$(1 \le C < 3)$ Eye Irrit. 2, H319 (1 < C < 100) STOT SE 3, H335 (3 $\le C < 10)$ Skin Irrit. 2, H315 (3 $\le C < 10)$ Eye Dam. 1, H318 (10 $\le C < 100$) Skin Corr. 1B, H314
N,N-diethyl-p-toluidine	613-48-9 210-345-0	0,1 - < 1	Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight)	

			Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 3 (Inhalation), H331 (ATE=3 mg/l/4h) Skin Irrit. 2, H315 STOT RE 2, H373	
N,N'-dimethyl-o-toluidine	609-72-3 210-199-8	0,1 - < 1	Aquatic Chronic 2, H411 Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 3 (Inhalation), H331 (ATE=3 mg/l/4h) STOT RE 2, H373 Aquatic Chronic 3, H412	
Methyl methacrylate	80-62-6 201-297-1 607-035-00-6 01-2119452498-28-XXXX	0,1 - < 1	Flam. Liq. 2, H225 STOT SE 3, H335 Skin Irrit. 2, H315 Skin Sens. 1, H317	(0 ≤ C < 100) STOT SE 3, H335 # (Note D)
1,4-naphthoquinone	130-15-4 204-977-6 -	0,01 -< 0,1	Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg bodyweight) Acute Tox. 1 (Inhalation), H330 (ATE=0.05 mg/l/4h) Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1.0)	

Comments

: #: substance with a Community workplace exposure limit

Note D - Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier must state on the label the name of the substance followed by the words 'non-stabilised'. Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Call a poison center or a doctor if you feel unwell. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	: Wash skin with plenty of water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye 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. Consult an ophtalmologist if irritation persists.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effects, be	oth acute and delayed
Symptoms/effects after inhalation	: May cause respiratory irritation. May cause shortness of breath, tightness of the chest, a sore throat and cough.
Symptoms/effects after skin contact	: Repeated or prolonged skin contact may cause irritation. May produce an allergic reaction.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media	
5 5	Water spray. Dry powder. Foam. Carbon dioxide. Do not use a water jet since it may cause the fire to spread.
5.2. Special hazards arising from the substance of	r mixture
Hazardous decomposition products in case of fire	Toxic fumes may be released. Carbon oxides (CO, CO2). During fire, gases hazardous to health may be formed. Nitrogen oxides.
5.3. Advice for firefighters	
Protection during firefighting	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipment	and emergency procedures
General measures	Avoid contact with skin and eyes. Avoid inhalation of vapours. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Stop leak if safe to do so. Use personal protective equipment as required. Prevent runoff from entering water courses, sewers and basements.

6.1.1. For non-emergency personnel

Emergency procedures	: Ventilate spillage area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.
6.1.2. 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".

6.2. Environmental precautions

Avoid release to the environment. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Large Spills: Stop leak without risks if possible. Dike the spilled material, where this is possible. Take up liquid spill into absorbent material, e.g.: sand, earth, vermiculite. Clean preferably with a
	detergent - Avoid the use of solvents. Small spills: Wipe up with absorbent material (for example
	cloth). Clean surface thoroughly to remove residual contamination. Never return spills in original containers for re-use. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling	: Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray.
	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 locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Incompatible materials	: Peroxides. Strong oxidizing agents. Strong alkalis. Strong acids.
Heat and ignition sources	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

7.3. Specific end use(s)

Adhesives, sealants.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

Methyl methacrylate (80-62-6)			
EU - Indicative Occupational Exposure Limit (IC	OEL)		
Local name	Methyl methacrylate		
IOEL TWA [ppm]	50 ppm		
IOEL STEL [ppm]	100 ppm		
Regulatory reference	COMMISSION DIRECTIVE 2009/161/EU		
United Kingdom - Occupational Exposure Limi	its		
Local name	Methyl methacrylate		
WEL TWA (OEL TWA) [1]	208 mg/m ³		
WEL TWA (OEL TWA) [2]	50 ppm		
WEL STEL (OEL STEL)	416 mg/m³		
WEL STEL	100 ppm		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE		
8.1.2. Recommended monitoring procedures			
No additional information available			
8.1.3. Air contaminants formed			
No additional information available			
8.1.4. DNEL and PNEC			
α,α-dimethylbenzyl hydroperoxide (80-15-9)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, inhalation	6 mg/m³		
PNEC (Water)			
PNEC aqua (freshwater)	0.003 mg/l		
PNEC aqua (marine water)	0 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	0.23 mg/kg dwt		
PNEC sediment (marine water)	0.002 mg/kg dwt		
PNEC (Soil)			
PNEC soil	0.003 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant	0.35 mg/l		
Methyl methacrylate (80-62-6)			
DNEL/DMEL (Workers)			
Acute - local effects, dermal	1.5 mg/cm²		
Long-term - systemic effects, dermal	13.67 mg/kg bodyweight/day		
Long-term - local effects, dermal	1.5 mg/cm ²		
Long-term - systemic effects, inhalation	208 mg/m ³		
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Long-term - local effects, inhalation	208 mg/m ³
DNEL/DMEL (General population)	
Acute - local effects, dermal	1.5 mg/cm ²
Long-term - systemic effects, inhalation	74.3 mg/m³
Long-term - systemic effects, dermal	8.2 mg/kg bodyweight/day
Long-term - local effects, dermal	1.5 mg/cm ²
Long-term - local effects, inhalation	104 mg/m ³
PNEC (Water)	
PNEC aqua (freshwater)	0.94 mg/l
PNEC aqua (marine water)	0.94 mg/l
PNEC aqua (intermittent, freshwater)	0.94 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	5.74 mg/kg dwt
PNEC (Soil)	
PNEC soil	1.47 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	10 mg/l
945 Control handing	

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

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.

8.2.2. Personal protection equipment

Personal protective equipment:

Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the protective equipment.

8.2.2.1. Eye and face protection

Eye protection: Safety glasses. EN 166. 8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing.

Hand protection:

Protective gloves. The recommendation is only valid for the supplied product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the protective effect provided by the recommended glove

Material	Permeation	Thickness (mm)	Comments
In case of splash contact: 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.
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.

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

Thermal hazard protection:

Wear appropriate thermal protective clothing, when necessary.

8.2.3. Environmental exposure controls

Other information:

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.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

		opennee
Physical state	:	Liquid
Colour	:	Green.
Appearance	:	Liquid.
Odour	:	mild. acrylic.
Odour threshold	:	Not available
Melting point	:	Not applicable
Freezing point	:	< -30 °C
Boiling point	:	> 150 °C
Flammability	:	Non flammable.
Explosive limits	:	Not available
Lower explosive limit (LEL)	:	Not available
Upper explosive limit (UEL)	:	Not available
Flash point	:	> 100 °C
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
рН	:	Not available
Viscosity, kinematic	:	Not available
Solubility	:	Slightly soluble in: water.
Log Kow	:	Not available
Vapour pressure	:	< 0.13 mbar @ 25°C
Vapour pressure at 50°C	:	< 300 mbar
Density	:	1.08 g/cm ³ @ 20°C
Relative density	:	Not available
Relative vapour density at 20°C	:	>1
Particle size	:	Not applicable
Particle size distribution	:	Not applicable
Particle shape	:	Not applicable
Particle aspect ratio	:	Not applicable
Particle aggregation state	:	Not applicable
Particle agglomeration state	:	Not applicable
Particle specific surface area	:	Not applicable
Particle dustiness	:	Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics VOC content

: <3%

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is 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

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Oxidising agents. Peroxides. Strong alkalis.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. During fire, gases hazardous to health may be formed. Nitrogen oxides. Carbon oxides (CO, CO2).

SECTION 11: Toxicological information

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

Acute toxicity (oral) Acute toxicity (dermal)	 Based on available data, the classification criteria are n Based on available data, the classification criteria are n 	
Acute toxicity (inhalation)	: Based on available data, the classification criteria are n	iot met
Thread Locking MV		
ATE CLP (oral)	> 2000 mg/kg	
ATE CLP (dermal)	> 2000 mg/kg	
ATE CLP (vapours)	> 20 mg/l	
α,α-dimethylbenzyl hydroperoxide (80-15-9)	· · · ·	
LD50 oral rat	400 – 800 mg/kg bodyweight	
ATE CLP (dermal)	1100 mg/kg bodyweight	
ATE CLP (vapours)	0.5 mg/l/4h	
N,N-diethyl-p-toluidine (613-48-9)		
ATE CLP (oral)	100 mg/kg bodyweight	
ATE CLP (dermal)	300 mg/kg bodyweight	
ATE CLP (vapours)	3 mg/l/4h	
N,N'-dimethyl-o-toluidine (609-72-3)		
ATE CLP (oral)	100 mg/kg bodyweight	
ATE CLP (dermal)	300 mg/kg bodyweight	
ATE CLP (vapours)	3 mg/l/4h	
1,4-naphthoquinone (130-15-4)		
ATE CLP (vapours)	0.05 mg/l/4h	
Skin corrosion/irritation	: Based on available data, the classification criteria are n	iot met
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitisation Germ cell mutagenicity	 Based on available data, the classification criteria are n Based on available data, the classification criteria are n 	
Carcinogenicity	: Based on available data, the classification criteria are n	
Reproductive toxicity	: Based on available data, the classification criteria are n	
STOT-single exposure	: May cause respiratory irritation.	
Methyl methacrylate (80-62-6)		
STOT-single exposure	May cause respiratory irritation.	
1,4-naphthoquinone (130-15-4)		
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure	: Based on available data, the classification criteria are n	iot met
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α,α-dimethylbenzyl hydroperoxide (80-15-	9)	
STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.		
N,N-diethyl-p-toluidine (613-48-9)		
STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.		
N,N'-dimethyl-o-toluidine (609-72-3)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard	: Based on available data, the classification criteria are not met	

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

α,α-dimethylbenzyl hydroperoxide (80-15-9)

Log Pow

1.6

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Thread Locking MV

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. Endocrine disrupting properties

No additional information available

12.7. 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

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)	Disposal must be done according to official regulations.
Waste treatment methods	: 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.
Product/Packaging disposal recommendations	: Collect and reclaim or dispose in sealed containers at licensed waste disposal site.
European List of Waste (LoW) code	: 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

SECTION 14: Transport information

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

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)

Reference code	Applicable on		
3(a)	α,α-dimethylbenzyl hydroperoxide ;Methyl methacrylate		
3(b)	Thread Locking MV ; α,α-din	nethylbenzyl hydroperoxide ; Methyl methacrylate	
3(c)	Thread Locking MV ; α,α-din	nethylbenzyl hydroperoxide	
40.	Methyl methacrylate		
Contains no substance(s) list	ted on the REACH Candidate I	List	
Contains no substance(s) list	ted on REACH Annex XIV (Aut	thorisation List)	
Contains no substance(s) list	ted on the PIC list (Regulation	EU 649/2012 concerning the export and import of hazardous chemicals)	
Contains no substance(s) list	ted on the POP list (Regulatior	n EU 2019/1021 on persistent organic pollutants)	
VOC content	:	< 3 %	
Other information, restriction	and prohibition regulations :	Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. Directive 94/33/EC on the protection of young people at work, as amended. 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. For details, refer to section 3 and 8.	
Directive 2012/18/EU (SEV	ESO III)		
Seveso Additional informatio	n :	Not applicable	
15.1.2. National regulations	5		
No additional information av	ailabla		

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

None.

Abbreviations and acronyms

Abbieviations and acrony	
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
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration

OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMEN

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.

Full text of H- and EUH-statements

Acute Tox. 1 (Inhalation)	Acute toxicity (inhal.), Category 1
Acute Tox. 2	Acute toxicity (inhalation:vapour) Category 2
(Inhalation:vapour)	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
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 Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
EUH208	Contains Methyl methacrylate. May produce an allergic reaction.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
H225	Highly flammable liquid and vapour.
H242	Heating may cause a fire.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
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.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
Org. Perox. E	Organic Peroxides, Type E
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C
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

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]

Eye Irrit. 2	H319	Calculation method
STOT SE 3	H335	Calculation method
Aquatic Chronic 3	H412	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: Thread Locking MV

Ford Int. Ref. No.: 510781

Revision Date: 08.09.2023

Involved Products:

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Finiscode	Part number	
1 2745155	PU7J M2G351 AA	

Container Size: 50 ml