

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 09/10/2024 Revision date: 06/06/2024 Supersedes version of: 09/11/2022 Version: 2.0

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

1.1. Product identifier

Product name : Dry Moly Lube

UFI : P420-Y92A-V00U-PFP4

Product code : UDS000419AE Vaporizer : Aerosol

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

Relevant identified uses

Main use category : Professional use Use of the substance/mixture : lubricants

1.3. Details of the supplier of the safety data sheet

Supplier

CRC Industries Europe B.V. Touwslagerstraat 1

9240 Zele

Belgium

T +32(0)52/45.60.11, F +32(0)52/45.00.34

hse@crcind.com, www.crcind.com

1.4. Emergency telephone number

Emergency number : +32(0)52/45.60.11

Office hours: 9-17h CET

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Aerosol, Category 1 H222;H229
Skin corrosion/irritation, Category 2 H315
Serious eye damage/eye irritation, Category 2 H319
Specific target organ toxicity – Single exposure, Category 3, H336

Narcosis

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

Adverse physicochemical, human health and environmental effects

Pressurised container: May burst if heated. Extremely flammable aerosol. May cause drowsiness or dizziness. Causes serious eye irritation.

2.2. Label elements

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

Hazard pictograms (CLP) :





GHS02

GHS07

Signal word (CLP) : Danger

Contains : butanone; ethyl methyl ketone; acetone; propan-2-one; propanone

Hazard statements (CLP) : H222 - Extremely flammable aerosol.

H229 - Pressurised container: May burst if heated.

H315 - Causes skin irritation.H319 - Causes serious eye irritation.H336 - May cause drowsiness or dizziness.

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Precautionary statements (CLP)

: P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.
P261 - Avoid breathing mist, vapours, spray.
P271 - Use only outdoors or in a well-ventilated area.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C, 122

°F.

P501 - Dispose of contents/container to a hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH 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 substance(s) are 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

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Petroleum gases, liquefied; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately– 40°C to 80°C (– 40°F to 176°F).] (Propellant gas (Aerosol)) substance with national workplace exposure limit(s) (GB)	CAS-No.: 68476-85-7 EC-No.: 270-704-2 EC Index-No.: 649-202-00-6	50 – 75	Flam. Gas 1, H220 Press. Gas (Comp.), H280
acetone; propan-2-one; propanone substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 67-64-1 EC-No.: 200-662-2 EC Index-No.: 606-001-00-8 REACH-no: 01-2119471330-	10 – 25	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066
xylene substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 1330-20-7 EC-No.: 215-535-7 EC Index-No.: 601-022-00-9 REACH-no: 01-2119488216- 32	5 – 10	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) Acute Tox. 4 (Dermal), H312 (ATE=1100 mg/kg bodyweight) Skin Irrit. 2, H315
butanone; ethyl methyl ketone substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 78-93-3 EC-No.: 201-159-0 EC Index-No.: 606-002-00-3 REACH-no: 01-2119457290-43	5 – 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 EUH066
ethylbenzene substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 100-41-4 EC-No.: 202-849-4 EC Index-No.: 601-023-00-4 REACH-no: 01-2119489370- 35	<1	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 (ATE=1.5 mg/l/4h) STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 3, H412

Product subject to CLP Annex I, item 1.1.3.7. The disclosure rules of the components is modified in this case.

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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.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If signs/symptoms develop,

get medical attention.

First-aid measures after skin contact : Wash skin with plenty of water. Seek medical attention if irritation develops.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Seek medical

attention if irritation develops.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Repeated exposure may cause skin dryness or cracking.

Symptoms/effects after eye contact : Eye irritation.

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

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Pressurised container: May burst if heated.

Hazardous decomposition products in case of fire : During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Firefighting instructions : Move containers from fire area if it can be done without personal risk. 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.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment : Wear appropriate protective equipment and clothing during clean-up.

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing

dust/fume/gas/mist/vapours/spray. 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 : Evacuate unnecessary personnel. Ventilate area.

6.2. Environmental precautions

Avoid release to the environment. Avoid the spillage or runoff entering drains, sewers or watercourses.

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6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. For large spills, confine the spill in a dike and charge it

> with wet sand or earth for subsequent safe disposal. Following product recovery, flush area with water. Take up small spills with dry chemical absorbent. Clean surface thoroughly to

remove residual contamination.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For disposal of contaminated materials refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. 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. Avoid prolonged exposure. Handle in accordance with good industrial

hygiene and safety procedures.

: Do not eat, drink or smoke when using this product. Always wash hands after handling the Hygiene measures

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated

place. Keep cool. Keep container closed when not in use.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

xylene (1330-20-7) **EU - Indicative Occupational Exposure Limit (IOEL)** Local name Xylene, mixed isomers, pure **IOEL TWA** 221 mg/m³ 50 ppm **IOEL STEL** 442 mg/m³ 100 ppm Remark Skin Regulatory reference COMMISSION DIRECTIVE 2000/39/EC **United Kingdom - Occupational Exposure Limits** Local name **Xylene** WEL TWA (OEL TWA) 220 mg/m3 o-,m-,p- or mixed isomers 50 ppm o-,m-,p- or mixed isomers WEL STEL (OEL STEL) 441 mg/m3 o-,m-,p- or mixed isomers

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xylene (1330-20-7)	
	100 ppm o-,m-,p- or mixed isomers
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
United Kingdom - Biological limit values	
Local name	Xylene, o-, m-, p- or mixed isomers
BMGV	650 mmol/mol Creatinine Parameter: methyl hippuric acid - Medium: urine - Sampling time: Post shift
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
butanone; ethyl methyl ketone (78-93-3)	
EU - Indicative Occupational Exposure Limit (IOEL	.)
Local name	Butanone
IOEL TWA	600 mg/m³
	200 ppm
IOEL STEL	900 mg/m³
	300 ppm
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC
United Kingdom - Occupational Exposure Limits	
Local name	Butan-2-one (methyl ethyl ketone)
WEL TWA (OEL TWA)	600 mg/m³
	200 ppm
WEL STEL (OEL STEL)	899 mg/m³
	300 ppm
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
United Kingdom - Biological limit values	
Local name	Butan-2-one (methyl ethyl ketone)
BMGV	70 µmol/l Parameter: butan-2-one - Medium: urine - Sampling time: Post shift
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE
ethylbenzene (100-41-4)	
EU - Indicative Occupational Exposure Limit (IOEL	.)
Local name	Ethylbenzene
IOEL TWA	442 mg/m³
	100 ppm
IOEL STEL	884 mg/m³
	200 ppm
Remark	Skin
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC

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United Kingdom - Occupational Exposure Limits		
Officed Kingdom - Occupational Exposure Limits		
Local name	Ethylbenzene	
WEL TWA (OEL TWA)	441 mg/m³	
	100 ppm	
WEL STEL (OEL STEL)	552 mg/m³	
	125 ppm	
Remark	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
acetone; propan-2-one; propanone (67-64-1)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Acetone	
IOEL TWA	1210 mg/m³	
	500 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Acetone	
WEL TWA (OEL TWA)	1210 mg/m³	
	500 ppm	
WEL STEL (OEL STEL)	3620 mg/m³	
	1500 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Petroleum gases, liquefied; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately– 40°C to 80°C (– 40°F to 176°F).] (68476-85-7)		

United Kingdom - Occupational Exposure Limits

Local name	Liquefied petroleum gas
WEL TWA (OEL TWA)	1750 mg/m³
	1000 ppm
WEL STEL (OEL STEL)	2180 mg/m³
	1250 ppm
Remark	Carc (Capable of causing cancer and/or heritable genetic damage (only applies if LPG contains more than 0.1% of buta-1,3-diene))
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

DNEL and PNEC

xylene (1330-20-7)	
DNEL/DMEL (Workers)	
Acute - systemic effects, inhalation	442 mg/m³
Acute - local effects, inhalation	442 mg/m³

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xylene (1330-20-7)	
Long-term - systemic effects, dermal	212 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	221 mg/m³
Long-term - local effects, inhalation	221 mg/m³
DNEL/DMEL (General population)	
Acute - systemic effects, inhalation	260 mg/m³
Acute - local effects, inhalation	260 mg/m³
Long-term - systemic effects,oral	12.5 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	65.3 mg/m³
Long-term - systemic effects, dermal	125 mg/kg bodyweight/day
Long-term - local effects, inhalation	65.3 mg/m³
PNEC (Water)	
PNEC aqua (freshwater)	0.327 mg/l
PNEC aqua (marine water)	0.327 mg/l
PNEC aqua (intermittent, freshwater)	0.327 mg/l
PNEC (Sediment)	0.02g
PNEC sediment (freshwater)	12.46 mg/kg dwt
PNEC sediment (marine water)	12.46 mg/kg dwt
PNEC (Soil)	is inging and
PNEC soil	2.31 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	6.58 mg/l
butanone; ethyl methyl ketone (78-93-3)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	1161 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	600 mg/m³
DNEL/DMEL (General population)	ooo mg/m
Long-term - systemic effects,oral	31 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	106 mg/m³
Long-term - systemic effects, dermal	412 mg/kg bodyweight/day
PNEC (Water)	4.2 mg/kg bodywolghloddy
PNEC aqua (freshwater)	55.8 mg/l
PNEC aqua (marine water)	55.8 mg/l
PNEC aqua (intermittent, freshwater)	55.8 mg/l
PNEC (Sediment)	oo.o mga
PNEC (Sediment)	284.74 mg/kg dwt
PNEC sediment (marine water)	284.7 mg/kg dwt
PNEC (Soil)	ZOTA INGING GWL
PNEC (Soil	22.5 mg/kg dwt
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butanone; ethyl methyl ketone (78-93-3)	
PNEC (Oral)	
PNEC oral (secondary poisoning)	1000 mg/kg food
PNEC (STP)	
PNEC sewage treatment plant	709 mg/l
ethylbenzene (100-41-4)	
DNEL/DMEL (Workers)	
Acute - local effects, inhalation	293 mg/m³
Long-term - systemic effects, dermal	180 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	77 mg/m³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	1.6 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	15 mg/m³
PNEC (Water)	
PNEC aqua (freshwater)	0.1 mg/l
PNEC aqua (marine water)	0.01 mg/l
PNEC aqua (intermittent, freshwater)	0.1 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	13.7 mg/kg dwt
PNEC sediment (marine water)	1.37 mg/kg dwt
PNEC (Soil)	
PNEC soil	2.68 mg/kg dwt
PNEC (Oral)	
PNEC oral (secondary poisoning)	0.02 g/kg food
PNEC (STP)	
PNEC sewage treatment plant	9.6 mg/l
acetone; propan-2-one; propanone (67-6	4-1)
DNEL/DMEL (Workers)	
Acute - local effects, inhalation	2420 mg/m³
Long-term - systemic effects, dermal	186 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	1210 mg/m³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	62 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	200 mg/m³
Long-term - systemic effects, dermal	62 mg/kg bodyweight/day
PNEC (Water)	
PNEC aqua (freshwater)	10.6 mg/l
PNEC aqua (marine water)	1.06 mg/l
PNEC aqua (intermittent, freshwater)	21 mg/l

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acetone; propan-2-one; propanone (67-64-1)	
PNEC (Sediment)	
PNEC sediment (freshwater)	30.4 mg/kg dwt
PNEC sediment (marine water)	3.04 mg/kg dwt
PNEC (Soil)	
PNEC soil	29.5 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	100 mg/l

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Good general ventilation 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

Personal protective equipment symbol(s):





Eye and face protection

Eye protection:

Use eye protection according to EN 166. Safety glasses with side shields.

Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Wear suitable gloves tested to EN374. The breakthrough time of the glove should be longer than the total duration of product use. If work lasts longer than the breakthrough time, gloves should be changed part-way through. Butyl-rubber protective gloves.

Respiratory protection

Respiratory protection:

Wear suitable respiratory equipment in case of insufficient ventilation. Approved organic vapour respirator. Filter type: AX

Thermal hazards

Thermal hazard protection:

Not expected to present a significant hazard under anticipated conditions of normal use. Wear appropriate thermal protective clothing, when necessary.

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Black.

Appearance : Propane/butane propelled liquid.

Odour : characteristic.

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Odour threshold : Not available
Melting point : Not applicable
Freezing point : Not available
Boiling point : 56 °C

Flammability : Extremely flammable aerosol.

Explosive properties : Pressurised container: May burst if heated.

Flash point : -18 °C (closed cup)

Auto-ignition temperature : 515 °C Decomposition temperature : Not available : Not applicable рΗ Viscosity, kinematic : < 20.5 mm²/s at 40 °C : Insoluble in water. Solubility Partition coefficient n-octanol/water (Log Kow) : Not applicable Vapour pressure Not available Vapour pressure at 50°C : Not available

Density : 0.84 g/cm³ at 20 °C
Relative density : 0.84 at 20 °C
Relative vapour density at 20 °C
: Not available
Particle characteristics : Not applicable

9.2. Other information

Information with regard to physical hazard classes

% of flammable ingredients : 75 – 100 %

Other safety characteristics

VOC content : 609 g/l

Additional information : For aerosols data for the product without propellant.

SECTION 10: Stability and reactivity

10.1. Reactivity

Extremely flammable aerosol. Pressurised container: May burst if heated.

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

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. 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): Not classified (Based on available data, the classification criteria are not met)Acute toxicity (dermal): Not classified (Based on available data, the classification criteria are not met)Acute toxicity (inhalation): Not classified (Based on available data, the classification criteria are not met)

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LD50 dermal rabbit LC50 Inhalation - Rat [ppm] butanone; ethyl methyl ketone (78-93-3) LD50 oral rat LD50 dermal LC50 Inhalation - Rat (Dust/Mist) ethylbenzene (100-41-4) LD50 oral rat	xylene (1330-20-7)	
butanone; ethyl methyl ketone (78-93-3) LD50 oral rat	LD50 oral	4300 mg/kg bodyweight
butanone; ethyl methyl ketone (78-93-3) LD50 oral rat	LD50 dermal rabbit	12126 mg/kg bodyweight
LD50 oral rat LD50 dermal Action Inhalation - Rat (Dust/Mist) ethylbenzene (100-41-4) LD50 oral rat Actions propan-2-one; propanone (67-64-1) LD50 oral rat Action Inhalation - Rat Bikin corrosion/irritation Berious eye damage/irritation B	LC50 Inhalation - Rat [ppm]	> ppm
Ed90 mg/kg bodyweight	butanone; ethyl methyl ketone (78-9	3-3)
tethylbenzene (100-41-4) tethylbenzene (100-41-4) LD50 oral rat	LD50 oral rat	> 2193 mg/kg bodyweight
ethylbenzene (100-41-4) LD50 oral	LD50 dermal	6400 mg/kg bodyweight
= 3500 mg/kg bodyweight 5800 mg/kg bodyweight 5800 mg/kg bodyweight LD50 dermal LD50 dermal LD50 dermal LC50 Inhalation - Rat Serious eye damage/irritation Serious eye damage/irritation Causes serious eye irritation. pH: Not applicable Causes serious eye irritation. pH: Not applicable Serious eye damage/irritation Serious eye damage/irritation Causes serious eye irritation. pH: Not applicable Causes serious eye irritation. pH: Not applicable Serious eye damage/irritation pH: Not applicable Serious eye damage/irritation pH: Not applicable Serious eye damage/irritation Serious eye irritation pH: Not alassified (Based on available data, the classification criteria are not met) May cause drowsiness or dizziness. Serious eye irritation May cause drowsiness or dizziness. Serious eye irritation May cause drowsiness or dizziness. Serious eye damage/irritation May cause drowsiness or dizziness. Serious eye irritation May cause drowsine	LC50 Inhalation - Rat (Dust/Mist)	> 5000 mg/l/4h
acetone; propan-2-one; propanone (67-64-1) LD50 oral rat Solon mg/kg bodyweight Causes skin irritation ph: Not applicable Causes skin irritation ph: Not applicable Causes serious eye irritation ph: Not applicable Causes serious eye irritation condition or oral rat Not classified (Based on available data, the classification criteria are not met) Cornical mutagenicity Not classified (Based on available data, the classification criteria are not met) Cornical rat, oral rat, oral rat, oral rat, oral rate, oral rate	ethylbenzene (100-41-4)	
acetone; propan-2-one; propanone (67-64-1) LD50 oral rat 5800 mg/kg bodyweight > 15688 mg/kg bodyweight > 15688 mg/kg bodyweight CC50 Inhalation - Rat	LD50 oral rat	≈ 3500 mg/kg bodyweight
LD50 oral rat LD50 dermal > 15688 mg/kg bodyweight > 15688 mg/kg bodyweight CCouses skin irritation. pH: Not applicable Causes skin irritation. pH: Not applicable Causes serious eye triritation. pH: Not applicable Respiratory or skin sensitisation Respi	LD50 oral	3500 mg/kg bodyweight
LD50 dermal > 15688 mg/kg bodyweight	acetone; propan-2-one; propanone (67-64-1)
LC50 Inhalation - Rat 76 mg/l/4h Skin corrosion/irritation : Causes skin irritation. pht: Not applicable : Causes serious eye irritation. pht: Not applicable : Causes serious eye irritation. pht: Not applicable : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) : Not classified (Based on available data, the classification criteria are not met) : May cause drowsiness or dizziness. butanone; ethyl methyl ketone (78-93-3) STOT-single exposure May cause drowsiness or dizziness. May cause drowsiness or dizziness. **TOT-repeated exposure** May cause drowsiness or dizziness. **TOT-repeated exposure** **Not classified (Based on available data, the classification criteria are not met) **TOT-repeated exposure** **Not classified (Based on available data, the classification criteria are not met) **STOT-repeated exposure** **Not classified (Based on available data, the classification criteria are not met) **STOT-repeated exposure** **May cause damage to organs (hearing organs) through prolonged or repeated exposure **Not classified (Based on available data, the classification criteria are not met) **Dry Moly Lube** Vaporizer** **Aerosol**	LD50 oral rat	5800 mg/kg bodyweight
Skin corrosion/irritation Serious eye damage/irritation Element of the properties of the part of the	LD50 dermal	> 15688 mg/kg bodyweight
pH: Not applicable Causes serious eye damage/irritation Elespiratory or skin sensitisation Respiratory or skin sensitisation Respiratory or skin sensitisation Not classified (Based on available data, the classification criteria are not met) Perm cell mutagenicity Not classified (Based on available data, the classification criteria are not met) Perm cell mutagenicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Nay cause drowsiness or dizziness. Responductive toxicity May cause drowsiness or dizziness. Responductive toxicity May cause drowsiness or dizziness. Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Respiration hazard Not classified (Based on available data, the classification criteria are not met) Respiration hazard Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity Not classified (Based on available data, the classification criteria are not met) Responductive toxicity	LC50 Inhalation - Rat	76 mg/l/4h
Causes serious eye irritation pH: Not applicable Not classified (Based on available data, the classification criteria are not met) Serious eye irritation pH: Not applicable Not classified (Based on available data, the classification criteria are not met) Serious eyeirritation ph: Not classified (Based on available data, the classification criteria are not met) Serious exposure in Not classified (Based on available data, the classification criteria are not met) Stot-single exposure Stot-single exposure May cause drowsiness or dizziness. May cause drowsiness or dizziness. Stot-single exposure Stot-repeated exposure May cause drowsiness or dizziness. Stot-repeated exposure Stot-repeated exposure May cause drowsiness or dizziness. Stot-repeated exposure Stot-repeated exposure May cause drowsiness or dizziness. Stot-repeated exposure Not classified (Based on available data, the classification criteria are not met) Stot-repeated exposure Aspiration hazard Not classified (Based on available data, the	Skin corrosion/irritation	
Respiratory or skin sensitisation Form cell mutagenicity Form cell m	Serious eye damage/irritation	: Causes serious eye irritation.
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met) Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met) RTOT-single exposure : May cause drowsiness or dizziness. STOT-single exposure May cause drowsiness or dizziness. May cause drowsiness or dizziness. May cause drowsiness or dizziness. STOT-single exposure May cause drowsiness or dizziness. STOT-repeated exposure May cause drowsiness or dizziness. STOT-repeated exposure Not classified (Based on available data, the classification criteria are not met) STOT-repeated exposure Not classified (Based on available data, the classification criteria are not met) STOT-repeated exposure May cause damage to organs (hearing organs) through prolonged or repeated exposure Aspiration hazard Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol	Respiratory or skin sensitisation	
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met) May cause drowsiness or dizziness. STOT-single exposure May cause drowsiness or dizziness. STOT-single exposure May cause drowsiness or dizziness. STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met) ethylbenzene (100-41-4) NOAEL (oral, rat, 90 days) 75 mg/kg bodyweight STOT-repeated exposure May cause damage to organs (hearing organs) through prolonged or repeated exposure Aspiration hazard : Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol		·
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May cause drowsiness or dizziness. acetone; propan-2-one; propanone (67-64-1) STOT-single exposure May cause drowsiness or dizziness. STOT-repeated exposure Ethylbenzene (100-41-4) NOAEL (oral, rat, 90 days) STOT-repeated exposure May cause drowsiness or dizziness. Not classified (Based on available data, the classification criteria are not met) To mg/kg bodyweight May cause damage to organs (hearing organs) through prolonged or repeated exposure Aspiration hazard Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol		
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STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met) ethylbenzene (100-41-4) NOAEL (oral, rat, 90 days) 75 mg/kg bodyweight STOT-repeated exposure May cause damage to organs (hearing organs) through prolonged or repeated exposur Aspiration hazard : Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol	acetone; propan-2-one; propanone (67-64-1)
Pethylbenzene (100-41-4) NOAEL (oral, rat, 90 days) STOT-repeated exposure Aspiration hazard Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol	STOT-single exposure	May cause drowsiness or dizziness.
NOAEL (oral, rat, 90 days) 75 mg/kg bodyweight STOT-repeated exposure May cause damage to organs (hearing organs) through prolonged or repeated exposur Aspiration hazard: Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol	STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure May cause damage to organs (hearing organs) through prolonged or repeated exposure Stot-repeated exposure Stot-repeated exposure Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol	ethylbenzene (100-41-4)	
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met) Dry Moly Lube Vaporizer Aerosol	NOAEL (oral, rat, 90 days)	75 mg/kg bodyweight
Dry Moly Lube Vaporizer Aerosol	STOT-repeated exposure	May cause damage to organs (hearing organs) through prolonged or repeated exposur
Vaporizer Aerosol	Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
	Dry Moly Lube	
Viscosity, kinematic < 20.5 mm²/s at 40 °C	Vaporizer	Aerosol
	Viscosity, kinematic	< 20.5 mm²/s at 40 °C

11.2. Information on other hazards

Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: 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 substance(s) are 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 %

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SECTION 12: Ecological information

12.	1.	To	xic	:itv

: The product is not considered harmful to aquatic organisms nor to cause long-term adverse Ecology - general

effects in the environment.

Hazardous to the aquatic environment, short-term

: Not classified (Based on available data, the classification criteria are not met)

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified (Based on available data, the classification criteria are not met)

(cnronic)		
butanone; ethyl methyl ketone (78-93-3)		
LC50 - Fish [1]	2993 mg/l	
EC50 - Crustacea [1]	308 mg/l	
EC50 - Other aquatic organisms [1]	308 mg/l	
EC50 72h - Algae [1]	1972 mg/l	
EC50 96h - Algae [1]	2029 mg/l	
ethylbenzene (100-41-4)		
LC50 - Fish [1]	5.1 mg/l Menidia menidia	
EC50 72h - Algae [1]	5.4 mg/l Raphidocelis subcapitata	
EC50 96h - Algae [2]	7.7 mg/l Skeletonema costatum	
acetone; propan-2-one; propanone (67-64-1)		
LC50 - Fish [1]	5540 mg/l	
EC50 - Other aquatic organisms [1]	12600 mg/l Daphnia magna (Water flea)	
LOEC (chronic)	> 79 mg/l	
NOEC (chronic)	≥ 79 mg/l	

12.2. Persistence and degradability

Dry Moly Lube	
Persistence and degradability	Not established. No data is available on the degradability of this product.

12.3. Bioaccumulative potential

Dry Moly Lube			
Partition coefficient n-octanol/water (Log Kow)	Not applicable		
xylene (1330-20-7)			
Partition coefficient n-octanol/water (Log Pow)	3.1		
butanone; ethyl methyl ketone (78-93-3)			
Partition coefficient n-octanol/water (Log Pow)	0.3		
ethylbenzene (100-41-4)			
Partition coefficient n-octanol/water (Log Pow)	3.6		
acetone; propan-2-one; propanone (67-64-1)			
Partition coefficient n-octanol/water (Log Pow)	-0.24		

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Petroleum gases, liquefied; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C3 through C7 and boiling in the range of approximately– 40°C to 80°C (– 40°F to 176°F).] (68476-85-7)

Partition coefficient n-octanol/water (Log Pow)

2.3

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Dry Moly Lube

Results of PBT assessment

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: 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 substance(s) are 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 %.

12.7. Other adverse effects

Additional information

: No other effects known

Global warming potential (GWP)

: 1.95 (Fluorinated greenhouse gases - (EC) No 2024/573)

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

European List of Waste (LoW, EC 2000/532)

- : Dispose of contents/container in accordance with licensed collector's sorting instructions.
- : According to the European Waste Catalogue (EWC), Waste Codes are not product specific, but application specific Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	umber			
UN 1950	UN 1950	UN 1950	UN 1950	UN 1950
14.2. UN proper shippin	g name			
AEROSOLS	AEROSOLS	Aerosols, flammable	AEROSOLS	AEROSOLS
Transport document descr	iption			
UN 1950 AEROSOLS, 2.1, (D)	UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1	UN 1950 AEROSOLS, 2.1	UN 1950 AEROSOLS, 2.1
14.3. Transport hazard o	class(es)			
2.1	2.1	2.1	2.1	2.1
2	2	2	2	2

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ADR	IMDG	IATA	ADN	RID		
14.4. Packing group						
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
14.5. Environmental hazards						
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-D EmS-No. (Spillage): S-U	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No		

14.6. Special precautions for user

Overland transport

Classification code (ADR) : 5F

Special provisions (ADR) : 190, 327, 344, 625

Limited quantities (ADR) : 1I Excepted quantities (ADR) : E0

Packing instructions (ADR) : P207, LP200 Special packing provisions (ADR) : PP87, RR6, L2

Mixed packing provisions (ADR) : MP9

Transport category (ADR) : 2

Special provisions for carriage - Packages (ADR) : V14

Special provisions for carriage - Loading, unloading : CV9, CV12

and handling (ADR)

Special provisions for carriage - Operation (ADR) : S2 Tunnel restriction code (ADR) : D

Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959

Limited quantities (IMDG) : SP277
Excepted quantities (IMDG) : E0
Packing instructions (IMDG) : P207, I

Packing instructions (IMDG): P207, LP200Special packing provisions (IMDG): PP87, L2Stowage category (IMDG): NoneStowage and handling (IMDG): SW1, SW22Segregation (IMDG): SG69

Air transport

PCA Excepted quantities (IATA) : E0
PCA Limited quantities (IATA) : Y203
PCA limited quantity max net quantity (IATA) : 30kgG
PCA packing instructions (IATA) : 203
PCA max net quantity (IATA) : 75kg
CAO packing instructions (IATA) : 203
CAO max net quantity (IATA) : 150kg

Special provisions (IATA) : A145, A167, A802

ERG code (IATA) : 10L

Inland waterway transport

Classification code (ADN) : 5F

Special provisions (ADN) : 190, 327, 344, 625

Limited quantities (ADN) : 1 L

Excepted quantities (ADN) : E0

Equipment required (ADN) : PP, EX, A

Ventilation (ADN) : VE01, VE04

Number of blue cones/lights (ADN) : 1

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Rail transport

Classification code (RID) : 5F

Special provisions (RID) : 190, 327, 344, 625

Limited quantities (RID) : 1L Excepted quantities (RID) : E0

Packing instructions (RID) : P207, LP200 Special packing provisions (RID) : PP87, RR6, L2

Mixed packing provisions (RID) : MP9
Transport category (RID) : 2
Special provisions for carriage – Packages (RID) : W14
Special provisions for carriage - Loading, unloading : CW9, CW12

and handling (RID)

Colis express (express parcels) (RID) : CE2 Hazard identification number (RID) : 23

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

VOC Directive (2004/42)

VOC content : 609 g/l

Explosives Precursors Regulation (2019/1148)

Contains substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

ANNEX II REPORTABLE EXPLOSIVES PRECURSORS

List of substances on their own or in mixtures or in substances for which suspicious transactions and significant disappearances and thefts are to be reported within 24 hours.

Name	CAS-No.	Combined Nomenclature code (CN)	Combined Nomenclature code for mixture without constituents which would determine classification under another CN code
Acetone	67-64-1	2914 11 00	ex 3824 99 92

Drug Precursors Regulation (273/2004)

Contains substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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Name	CN designation	CAS-No.	CN code	Category, Subcategory	Threshold	Annex
Methylethylketone	Butanone	78-93-3	2914 12 00	Category 3		Annex I
Acetone		67-64-1	2914 11 00	Category 3		Annex I

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:		
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	

Safety Data Sheet

Abbreviations and acronyms:	
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disruptor

Full text of H- and EUH-statements:		
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4	
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4	
Aerosol 1	Aerosol, Category 1	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
Asp. Tox. 1	Aspiration hazard, Category 1	
EUH066	Repeated exposure may cause skin dryness or cracking.	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Gas 1	Flammable gases, Category 1	
Flam. Liq. 2	Flammable liquids, Category 2	
Flam. Liq. 3	Flammable liquids, Category 3	
H220	Extremely flammable gas.	
H222	Extremely flammable aerosol.	
H225	Highly flammable liquid and vapour.	
H226	Flammable liquid and vapour.	
H229	Pressurised container: May burst if heated.	
H280	Contains gas under pressure; may explode if heated.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	
H336	May cause drowsiness or dizziness.	
H373	May cause damage to organs through prolonged or repeated exposure.	
H412	Harmful to aquatic life with long lasting effects.	
Press. Gas (Comp.)	Gases under pressure : Compressed gas	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis	

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