

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 1 of 15

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

1.1. Product identifier

DIESEL HP 300ml UFI: NQJM-KM4E-C70K-T762

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

Use of the substance/mixture

Additive

1.3. Details of the supplier of the safety data sheet

TECHNIQUA HANDELS GmbH Hartleitnerstraße 3 A-4653 Eberstalzell Tel: +43 (0) 7241 213 79 E-Mail: office@techniqua.at

1.4. Emergency telephone
number:Poisoning Information Centre (VIZ), Stubenring 6, A-1010 Vienna, Emergency call
0-24 hrs: +43 1 406 43 43, Office hours: Monday to Friday, 8 to 16 hrs, Tel.: +43 1 406 68 98

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories: Aspiration hazard: Asp. Tox. 1 Serious eye damage/eye irritation: Eye Irrit. 2 Hazardous to the aquatic environment: Aquatic Chronic 3 Hazard Statements: May be fatal if swallowed and enters airways. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

2.2. Label elements

Regulation (EC) No. 1272/2008

Hazard components for labelling

Hydrocarbons, C10 - C13, n-alkanes, iso-alkanes, cyclics, < 2 % aromates Hydrocarbons, C10, aromatics, <1% naphthalene

Signal word: Danger

Pictograms:



Hazard statements

H304	May be fatal if swallowed and enters airways.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements

P280	Wear eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331	Do NOT induce vomiting.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

EUH066

Page 2 of 15

P337+P313

If eye irritation persists: Get medical advice/attention.

Special labelling of certain mixtures

Repeated exposure may cause skin dryness or cracking.

2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

CAS No	Chemical name	Quantity		
	EC No	Index No	REACH No	
	GHS Classification	•	ł	
64742-48-9	Hydrocarbons, C10 - C13, n-alkan	es, iso-alkanes, cyclics,	< 2 % aromates	50 - <= 100 %
	918-481-9		01-2119457273-39	
	Asp. Tox. 1; H304 EUH066			
27247-96-7	2-Ethylhexyl nitrate			5 - < 10 %
	248-363-6		01-2119539586-27	
	Acute Tox. 4, Acute Tox. 4, Acute T EUH066	ox. 4, Aquatic Chronic 2	; H332 H312 H302 H411 EUH044	
104-76-7	2-Ethylhexan-1-ol	1 - < 3 %		
	203-234-3		01-2119487289-20	
	Acute Tox. 4, Skin Irrit. 2, Eye Irrit.	2, STOT SE 3; H332 H3	315 H319 H335	
110-25-8	N-methyl-N-[C18-(unsaturated)alka	1 - < 3 %		
	701-177-3		01-2119488991-20	
	Acute Tox. 4, Skin Irrit. 2, Eye Dam			
110-91-8	morpholine			0.1 - < 1 %
	203-815-1		01-2119496057-30	
	Flam. Liq. 3, Acute Tox. 3, Acute To H311 H302 H314 H318			
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-	1-yl)ethanol		0.1 - < 1 %
	202-414-9		01-2119777867-13	
	Acute Tox. 4, Skin Corr. 1C, STOT H302 H314 H373 H400 H410			

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection! Remove persons to safety. Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with skin

Wash with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. In all cases of doubt, or when symptoms persist, seek medical advice.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 3 of 15

After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Do NOT induce vomiting. Observe risk of aspiration if vomiting occurs. Call a physician in any case!

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

Headache, nausea, dizziness, fatigue, skin irritation

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

Treat symptomatically. Call a POISON CENTER. Symptoms can occur only after several hours.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water fog. Foam. Carbon dioxide (CO2). Extinguishing powder.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

5.3. Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Move undamaged containers from immediate hazard area if it can be done safely. In case of fire: Wear self-contained breathing apparatus.

Additional information

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear breathing apparatus if exposed to vapours/dusts/aerosols. Remove all sources of ignition. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into surface water or drains. Prevent spread over a wide area (e.g. by containment or oil barriers). Ensure all waste water is collected and treated via a waste water treatment plant.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe instructions for use.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 4 of 15

Dust must be exhausted directly at the point of origin. Vapours/aerosols must be exhausted directly at the point of origin. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

When using do not eat, drink, smoke, sniff.

Wear personal protection equipment (refer to section 8).

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Further information on handling

Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed. Observe legal regulations and provisions.

Hints on joint storage

Do not store together with: Oxidizing agents. Pyrophoric or self-heating substances. Food and feedingstuffs.

Further information on storage conditions

Store in a cool dry place. Observe legal regulations and provisions.

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
104-76-7	2-ethylhexan-1-ol	1	5.4		TWA (8 h)	EU
110-91-8	Morpholine	10	36		TWA (8 h)	WEL
		20	72		STEL (15 min)	WEL

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 5 of 15

DNEL/DMEL values

CAS No	Substance						
DNEL type		Exposure route	Effect	Value			
27247-96-7	2-Ethylhexyl nitrate						
Worker DNEL	, long-term	inhalation	systemic	0,35 mg/m³			
Worker DNEL	., long-term	dermal	systemic	1 mg/kg bw/day			
Consumer DN	IEL, long-term	dermal	systemic	0,52 mg/kg bw/day			
Consumer DN	IEL, long-term	oral	systemic	0,025 mg/kg bw/day			
110-25-8	N-methyl-N-[C18-(unsaturated)alkanoyl]glycine						
Worker DNEL	, long-term	inhalation	systemic	0,8 mg/m³			
Worker DNEL	., long-term	dermal	systemic	20 mg/kg bw/day			
Consumer DN	IEL, long-term	inhalation	systemic	0,4 mg/m³			
Consumer DN	IEL, long-term	dermal	systemic	10 mg/kg bw/day			
Consumer DN	IEL, long-term	oral	systemic	10 mg/kg bw/day			
110-91-8	morpholine						
Worker DNEL	, long-term	inhalation	systemic	91 mg/m³			
Worker DNEL	., long-term	inhalation	local	36 mg/m³			
Worker DNEL	., acute	inhalation	local	72 mg/m³			
Worker DNEL	., long-term	dermal	systemic	1,04 mg/kg bw/day			
Consumer DN	IEL, long-term	oral	systemic	6,3 mg/kg bw/day			
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol						
Worker DNEL	, long-term	inhalation	systemic	0,46 mg/m³			
Worker DNEL	, acute	inhalation	systemic	14 mg/m³			
Worker DNEL	., long-term	dermal	systemic	0,06 mg/kg bw/day			
Worker DNEL	., acute	dermal	systemic	2 mg/kg bw/day			

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 6 of 15

PNEC values

FINEC Value	3 	
CAS No	Substance	
Environmenta	I compartment	Value
27247-96-7	2-Ethylhexyl nitrate	
Freshwater		0,0008 mg/l
Marine water		0,00008 mg/l
Freshwater se	ediment	0,00074 mg/kg
Marine sedime	ent	0,00074 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	10 mg/l
Soil		0,000191 mg/kg
110-25-8	N-methyl-N-[C18-(unsaturated)alkanoyl]glycine	
Freshwater		0,00043 mg/l
Freshwater (ir	ntermittent releases)	0,0043 mg/l
Marine water		0,000043 mg/l
Freshwater se	ediment	0,007 mg/kg
Marine sedime	ent	0,001 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	1 mg/l
Soil		1,71 mg/kg
110-91-8	morpholine	
Freshwater		0,163 mg/l
Freshwater (ir	ntermittent releases)	0,09 mg/l
Marine water		0,016 mg/l
Freshwater se	ediment	1,83 mg/kg
Marine sedime	ent	0,183 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	10 mg/l
Soil		0,269 mg/kg
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol	
Freshwater		0 mg/l
Freshwater (ir	ntermittent releases)	0 mg/l
Marine water		0 mg/l
Freshwater se	ediment	0,376 mg/kg
Marine sedime	ent	0,038 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	0,27 mg/l
Soil		0,075 mg/kg

Additional advice on limit values

a no restriction

b End of exposure or end of shift

c at long term exposure: after several previous shifts

d before next shift

blood (B) Urine (U)

Onne (O)

8.2. Exposure controls

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used.

Protective and hygiene measures

Avoid exposure. Wear suitable protective clothing. Draw up and observe skin protection programme.

Eye/face protection

Suitable eye protection: Tightly sealed safety glasses. **DIN EN 166**

Hand protection

Protect skin by using skin protective cream. When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

Suitable material: NBR (Nitrile rubber) Breakthrough time (maximum wearing time) 480min Thickness of the glove material 0,45 mm **EN ISO 374**

Skin protection

Wear suitable protective clothing. Take off immediately all contaminated clothing and wash it before reuse.

Respiratory protection

Wear breathing apparatus if exposed to vapours/dusts/aerosols. When exceeding the relevant workplace exposure limits, note the following: Suitable respiratory protective equipment: Combination filter device (DIN EN 141)... Filtering device with filter or ventilator filtering device of type: A Observe the wear time limits as specified by the manufacturer. Observe legal regulations and provisions.

Environmental exposure controls

Observe legal regulations and provisions.

SECTION 9: Physical and chemical properties

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.1. Information on basic physical and cher	mical properties	
Physical state:	Liquid	
Colour:	yellow	
Odour:	characteristic	
		Test method
pH-Value (at 20 °C):	not determined	DIN 19268
Changes in the physical state		
Melting point:	not determined	
Initial boiling point and boiling range:	100 °C	
Sublimation point:	No information available.	
Softening point:	No information available.	
Pour point:	No information available.	
:	No information available.	
Flash point:	62 °C	ISO 3679
Sustaining combustion:	No data available	
Flammability		
Solid:	not applicable	
Gas:	not applicable	
Lower explosion limits:	0,5 vol. %	

Page 7 of 15

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml						
Print date: 18.03.2020			Page 8 of 15			
Upper explosion limits:	7,0 vol. %					
Ignition temperature:	215 °C					
Auto-ignition temperature Solid: Gas:	not applicable not applicable					
Decomposition temperature:	not determined					
Oxidizing properties Not oxidising.						
Vapour pressure:	not determined					
Density (at 20 °C):	0,81 g/cm³	DIN 51757				
Water solubility:	The study does not need to be conducted because the substance is known to be insoluble in water.					
Solubility in other solvents not determined						
Partition coefficient:	not determined					
Viscosity / dynamic:		DIN 53019-1				
Viscosity / kinematic: (at 40 °C)	2,11 mm²/s	DIN EN ISO 3104				
Flow time: (at 20 °C)		DIN EN ISO 2431				
Vapour density:	not determined					
Evaporation rate:	not determined					
9.2. Other information						
Solid content:	not determined					

SECTION 10: Stability and reactivity

10.3. Possibility of hazardous reactions

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is stable under normal conditions.

No hazardous reaction when handled and stored according to provisions.

10.4. Conditions to avoid

Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Take precautionary measures against static discharges.

10.5. Incompatible materials

Oxidizing agents. Pyrophoric or self-heating substances.

10.6. Hazardous decomposition products

Incomplete combustion and thermolysis gases of different toxicity can occur. In the case of hydrocarbonaceous products such as CO, CO2, aldehydes and soot. These can be very dangerous if they are inhaled in high concentrations or in enclosed spaces.

Further information

Do not mix with other chemicals.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 9 of 15

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicocinetics, metabolism and distribution

There are no data available on the mixture itself.

Acute toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name							
	Exposure route	Dose		Species	Source			
64742-48-9	Hydrocarbons, C10 - C13, n-alkanes, iso-alkanes, cyclics, < 2 % aromates							
	oral	LD50	>8000 mg/kg	Rat				
	dermal	LD50	>3160 mg/kg	Rabbit				
	inhalation (4 h) vapour	LC50	4951 mg/l	Rat				
27247-96-7	2-Ethylhexyl nitrate			_				
	oral	LD50	>9640 mg/kg	Rat				
	dermal	LD50	>4820 mg/kg	Rabbit				
	inhalation (4 h) vapour	LC50	11 mg/l	Rat				
	inhalation aerosol	ATE	1,5 mg/l					
104-76-7	2-Ethylhexan-1-ol			-				
	oral	LD50	2047 mg/kg	Rat				
	dermal	LD50	> 3000 mg/kg	Rat				
	inhalation (4 h) vapour	LC50	11 mg/l	Rat				
	inhalation aerosol	ATE	1,5 mg/l					
110-25-8	N-methyl-N-[C18-(unsaturated)alkanoyl]glycine							
	oral	LD50	> 5000 mg/kg	Rat	Study report (1981)			
	inhalation vapour	ATE	11 mg/l					
	inhalation (4 h) aerosol	LC50	1,37 mg/l	Rat				
110-91-8	morpholine							
	oral	LD50 mg/kg	ca. 1900	Rat	Study report (1967)			
	dermal	LD50	ca. 500 mg/kg	Rabbit	Arch. Ind. Hyg Occup. Med. 10 61–68 (195			
	inhalation (4 h) vapour	LC50	8 mg/l	Rat				
	inhalation aerosol	ATE	0,5 mg/l					
	inhalation (4 h) gas	LC50	8000 ppm	Rat				
95-38-5	2-(2-heptadec-8-enyl-2-imidazo	lin-1-yl)ethanol						
	oral	LD50 mg/kg	ca. 1085	Rat	Study report (1989)			
	dermal	LD50	>2000 mg/kg	Rabbit				

Irritation and corrosivity

Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 10 of 15

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

No indications of human carcinogenicity exist.

No indications of human germ cell mutagenicity exist. No indications of human reproductive toxicity exist.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Repeated exposure may cause skin dryness or cracking.

Aspiration hazard

May be fatal if swallowed and enters airways.

Specific effects in experiment on an animal

No information available.

Additional information on tests

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

Harmful to aquatic life with long lasting effects.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Page 11 of 15

CAS No	Chemical name							
	Aquatic toxicity	Dose		[h] [d]	Species	Source		
64742-48-9	Hydrocarbons, C10 - C13, n-	alkanes, iso-a	lkanes, cyclics, <	2 % aron	nates			
	Acute fish toxicity	LC50	>1000 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)			
	Acute algae toxicity	ErC50	>1000 mg/l	96 h	Scenedesmus subspicatus			
	Acute crustacea toxicity	EC50	>1000 mg/l	48 h	Daphnia magna			
27247-96-7	2-Ethylhexyl nitrate							
	Acute fish toxicity	LC50	2 mg/l	96 h	Danio rerio	Study report (2010)		
	Acute algae toxicity	ErC50	> 12,6 mg/l	72 h	Pseudokirchneriella subcapitata	Study report (1998)		
	Acute crustacea toxicity	EC50	> 12,6 mg/l	48 h	Daphnia magna	Study report (1998)		
	Acute bacteria toxicity	(> 1000	mg/l)	3 h	activated sludge of a predominantly domestic sewag	Study report (2010)		
104-76-7	2-Ethylhexan-1-ol							
	Acute fish toxicity	LC50	17,1 mg/l	96 h	Leuciscus idus (golden orfe)			
	Acute algae toxicity	ErC50	11,5 mg/l	72 h	Scenedesmus subspicatus			
	Acute crustacea toxicity	EC50	39 mg/l	48 h	Daphnia magna			
110-25-8	N-methyl-N-[C18-(unsaturated)alkanoyl]glycine							
	Acute fish toxicity	LC50	> 0,43 mg/l	96 h	Leuciscus idus	REACh Registration Dossier		
	Acute algae toxicity	ErC50	5,1 mg/l	72 h	Desmodesmus subspicatus	REACh Registration Dossier		
	Acute crustacea toxicity	EC50	0,53 mg/l	48 h	Daphnia magna	REACh Registration Dossier		
	Acute bacteria toxicity	(1300 m	g/I)	3 h	Activated sludge	REACh Registration Dossier		
110-91-8	morpholine							
	Acute fish toxicity	LC50	380 mg/l	96 h	Oncorhynchus mykiss	Chemosphere 9: 753-762 (1980)		
	Acute algae toxicity	ErC50	28 mg/l	96 h	Pseudokirchneriella subcapitata	Chemosphere 9: 753-762 (1980)		
	Acute crustacea toxicity	EC50	44,5 mg/l	48 h	Daphnia magna	Study report (1997)		
	Algea toxicity	NOEC	10 mg/l	4 d	Desmodesmus subspicatus			
	Crustacea toxicity	NOEC	5 mg/l	21 d	Daphnia magna	Study report (1997)		
95-38-5	2-(2-heptadec-8-enyl-2-imida	zolin-1-yl)etha	anol					
	Acute fish toxicity	LC50	0,3 mg/l	96 h	Brachydanio rerio (zebra-fish)			
	Acute algae toxicity	ErC50	0,03 mg/l	72 h	Desmodesmus subspicatus	Study report (2010)		
	Acute crustacea toxicity	EC50	0,163 mg/l	48 h	Daphnia magna	Study report (2010)		

12.2. Persistence and degradability

Print date: 18.03.2020

The product has not been tested.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Page 12 of 15

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation	•	•	•			
110-91-8	morpholine						
	OECD 301E	93%	25				
	Easily biodegradable (concerning to the criteria of the OECD)						

12.3. Bioaccumulative potential

Print date: 18.03.2020

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
27247-96-7	2-Ethylhexyl nitrate	5,24
104-76-7	2-Ethylhexan-1-ol	2,9
110-25-8	N-methyl-N-[C18-(unsaturated)alkanoyl]glycine	>= 3,5
110-91-8	morpholine	-2,55
95-38-5	2-(2-heptadec-8-enyl-2-imidazolin-1-yl)ethanol	8,4

BCF

CAS No	Chemical name	BCF	Species	Source
110-25-8	N-methyl-N-[C18- (unsaturated)alkanoyl]glycine	1,98	fish	BCFBAF version 3.01
110-91-8	morpholine	0	Cyprinus carpio	Review article or ha
95-38-5	2- (2-heptadec-8-enyl-2-imidazolin-1-yl)et hanol	371,8		EPIWIN calculation (

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The product has not been tested.

12.6. Other adverse effects

No information available.

Further information

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

List of Wastes Code - residues/unused products

070704 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fine chemicals and chemical products not otherwise specified; other organic solvents, washing liquids and mother liquors; hazardous waste

List of Wastes Code - used product

070704 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the MFSU of fine chemicals and chemical products not otherwise specified; other organic solvents, washing liquids and mother liquors; hazardous waste

List of Wastes Code - contaminated packaging

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 13 of 15

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

Contaminated packaging

Water (with cleaning agent). Completely emptied packages can be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)				
<u>14.1. UN number:</u>	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Inland waterways transport (ADN)				
<u>14.1. UN number:</u>	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Marine transport (IMDG)				
<u>14.1. UN number:</u>	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Marine pollutant:	no			
Air transport (ICAO-TI/IATA-DGR)				
<u>14.1. UN number:</u>	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
14.5. Environmental hazards				
ENVIRONMENTALLY HAZARDOUS:	no			
14.6. Special precautions for user				
No information available.				
14.7. Transport in bulk according to Annex II of Marpol and the IBC Code not applicable				
SECTION 15: Regulatory information				
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture				

EU regulatory information

Restrictions on use (REACH, annex XVII):
Entry 28: Hydrocarbons, C10 - C13, n-alkanes, iso-alkanes, cyclics, < 2 % aromates</th>2010/75/EU (VOC):No information available.2004/42/EC (VOC):No information available.

Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 14 of 15

National regulatory information

Employment restrictions:

Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Water contaminating class (D):

3 - highly water contaminating

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 4,5,7,8,9,11,12,15,16.

Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer

(Regulations Concerning the International Transport of Dangerous Goods by Rail)

IATA: International Air Transport Association

IMDG: International Maritime Code for Dangerous Goods

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL/DMEL: Derived No Effect Level / Derived Minimal Effect Level

WEL (UK): Workplace Exposure Limits

TWA (EC): Time-Weighted Average

ATE: Acute Toxicity Estimate

STEL (EC) Short Term Exposure Limit

LC50: Lethal Concentration

EC50: half maximal Effective Concentration

ErC50: means EC50 in terms of reduction of growth rate

Relevant H and EUH statements (number and full text)

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful 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.
EUH044	Risk of explosion if heated under confinement.
EUH066	Repeated exposure may cause skin dryness or cracking.

according to Regulation (EC) No 1907/2006

DIESEL HP 300ml

Print date: 18.03.2020

Page 15 of 15

Further Information

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]: 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.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)