Telefax: +49 40 67 506 506



Safety Data Sheet

according to Regulation (EC) No 1907/2006

MEYLE ATF III-H

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

1.1. Product identifier

MEYLE ATF III-H

UFI: VVWA-YQTN-500W-U1TG

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

Use of the substance/mixture

ATF

1.3. Details of the supplier of the safety data sheet

Company name: Meyle AG
Street: Merkurring 111
Place: D-22143 Hamburg
Telephone: +49 40 67 506 510

E-mail: contact@meyle.com
Contact person: Kai Andresen

E-mail: Kai.Andresen@meyle.com

Internet: www.meyle.com

1.4. Emergency telephone Giftnotruf Göttingen +49 551 19 24 0 (24h)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Skin Sens. 1; H317

Full text of hazard statements: see SECTION 16.

2.2. Label elements

Regulation (EC) No 1272/2008

Hazard components for labelling

Reaction product of: polyethylene-polyamine-(C16-C18)-alkylamides with monothio-(C2)-alkyl phosphonates 1,1° [iminobis (ethyleniminoethylene)] bis [3- (octadecenyl) pyrrolidin-2,5-dione]

Signal word: Warning

Pictograms:



Hazard statements

H317 May cause an allergic skin reaction.

Precautionary statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P302+P352 IF ON SKIN: Wash with plenty of Water and soap.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to of the disposal according to local regulations.



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2.3. Other hazards

No information available.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (Regulation (EC)	No 1272/2008)			
72623-87-1	Lubricating oils (petroleum), C20	0-50, hydrotreated neutral oil	-based; Baseoil - unspecified	15 - < 30 %	
	276-738-4	649-483-00-5	01-2119474889-13		
	Asp. Tox. 1; H304	•			
72623-86-0	Lubricating oils (petroleum), C1	5-30, hydrotreated neutral oil	-based; Baseoil - unspecified	5 - < 15 %	
	276-737-9	649-482-00-X	01-2119474878-16		
	Asp. Tox. 1; H304	-			
64742-55-8	Distillates (petroleum), hydrotrea	ated light paraffinic; Baseoil -	unspecified	1 - < 2.5 %	
	265-158-7	649-468-00-3	01-2119487077-29		
	Asp. Tox. 1; H304		·		
64742-56-9	Distillates (petroleum), solvent-o	1 - < 2.5 %			
	265-159-2	649-469-00-9	01-2119480132-48		
	Asp. Tox. 1; H304	•	·		
64742-65-0	Distillates (petroleum), solvent-o	1 - < 2.5 %			
	265-169-7	649-474-00-6	01-2119471299-27		
	Asp. Tox. 1; H304	•	•		
64742-53-6	Distillates (petroleum), hydrotrea	ated light naphthenic; Baseo	I - unspecified	1 - < 2.5 %	
	265-156-6	649-466-00-2	01-2119480375-34		
	Asp. Tox. 1; H304	•	·		
	Reaction product of: polyethyler phosphonates	e-polyamine-(C16-C18)-alky	rlamides with monothio-(C2)-alkyl	1 - < 2.5 %	
	417-450-2	650-042-00-4	01-0000016426-70		
	Skin Irrit. 2, Eye Irrit. 2, Skin Sei	ns. 1, Aquatic Chronic 3; H3	5 H319 H317 H412		
64051-50-9	1,1` [iminobis (ethyleniminoethy	0.3 - < 1 %			
	264-637-8				
	Skin Sens. 1B, Aquatic Chronic	3; H317 H412			

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



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Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc	Limits, M-factors and ATE	
72623-87-1	276-738-4	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified	15 - < 30 %
	dermal: LD50) = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
72623-86-0	276-737-9	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based; Baseoil - unspecified	5 - < 15 %
	dermal: LD50) = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
64742-55-8	265-158-7	Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified	1 - < 2.5 %
	dermal: LD50) = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
64742-56-9	265-159-2	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified	1 - < 2.5 %
	dermal: LD50) = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
64742-65-0	265-169-7	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified	1 - < 2.5 %
	dermal: LD50) = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	
64742-53-6	265-156-6	Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified	1 - < 2.5 %
	dermal: LD50) = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg	

Further Information

Specific chemical identities and/or actual percentages concentration have been withheld as trade secrets. According to EC directives or the corresponding national regulations the product does not have to be labelled.

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air. When in doubt or if symptoms are observed, get medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing and wash it before reuse. Medical treatment necessary.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

After ingestion

Rinse mouth immediately and drink 1 glass of of water.

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

No information available.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

Non-flammable.

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.



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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

Avoid contact with skin, eyes and clothes. Do not breathe mist/vapours/spray.

For non-emergency personnel

Provide adequate ventilation. Use personal protection equipment. Remove persons to safety.

For emergency responders

Wear personal protection equipment (refer to section 8).

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment

Stop leak if safe to do so. Cover drains. Prevent spread over a wide area (e.g. by containment or oil barriers).

For cleaning up

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

Other information

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

No special measures are necessary.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat,

drink, smoke, sniff.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed.

Hints on joint storage

No special measures are necessary.

7.3. Specific end use(s)

ATF

SECTION 8: Exposure controls/personal protection

8.1. Control parameters



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Occupational exposure limits

CAS No	Substance	ppm	mg/m³	fib/cm³	Category	Origin
-	Mineral Oil pure, highly & severely refined (Inhalable)	-	5		TWA (8 h)	

DNEL/DMEL values

CAS No Substance			
DNEL type	Exposure route	Effect	Value
64742-54-7 Distillates (petroleum), hydrotreated	heavy paraffinic; Baseoil - unspecified		
Worker DNEL, long-term	inhalation	systemic	2,73 mg/m³
72623-86-0 Lubricating oils (petroleum), C15-30,	, hydrotreated neutral oil-based; Baseoil - ı	unspecified	
Worker DNEL, long-term	inhalation	systemic	2,73 mg/m³
Worker DNEL, long-term	inhalation	local	5,58 mg/m ³
Worker DNEL, long-term	dermal	systemic	0,97 mg/kg bw/day
Consumer DNEL, long-term	inhalation	local	1,19 mg/m³
Consumer DNEL, long-term	oral	systemic	0,74 mg/kg bw/day
64742-55-8 Distillates (petroleum), hydrotreated	light paraffinic; Baseoil - unspecified		
Worker DNEL, long-term	inhalation	systemic	2,73 mg/m³
Worker DNEL, long-term	inhalation	local	5,58 mg/m³
Worker DNEL, long-term	dermal	systemic	0,97 mg/kg bw/day
Consumer DNEL, long-term	inhalation	local	1,19 mg/m³
Consumer DNEL, long-term	oral	systemic	0,74 mg/kg bw/day
64742-65-0 Distillates (petroleum), solvent-dewa	xed heavy paraffinic; Baseoil - unspecified	l	
Worker DNEL, long-term	inhalation	systemic	2,73 mg/m ³
Worker DNEL, long-term	inhalation	local	5,58 mg/m³
Worker DNEL, long-term	dermal	systemic	0,97 mg/kg bw/day
Consumer DNEL, long-term	inhalation	local	1,19 mg/m³
Consumer DNEL, long-term	oral	systemic	0,74 mg/kg bw/day
64742-53-6 Distillates (petroleum), hydrotreated	light naphthenic; Baseoil - unspecified		
Worker DNEL, long-term	inhalation	systemic	2,73 mg/m³
Worker DNEL, long-term	inhalation	local	5,58 mg/m³
Worker DNEL, long-term	dermal	systemic	0,97 mg/kg bw/day
Consumer DNEL, long-term	inhalation	local	1,19 mg/m³
Consumer DNEL, long-term	oral	systemic	0,74 mg/kg bw/day
64051-50-9 1,1` [iminobis (ethyleniminoethylene])] bis [3- (octadecenyl) pyrrolidin-2,5-dione]	
Worker DNEL, long-term	inhalation	systemic	12 mg/m³
Worker DNEL, long-term	dermal	systemic	6,7 mg/kg bw/day



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PNEC values

CAS No	Substance		
Environmenta	I compartment	Value	
72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based; Baseoil - unspecified			
Secondary po	isoning	9,33 mg/kg	
64742-55-8	Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified		
Secondary po	isoning	9,33 mg/kg	
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified		
Secondary po	isoning	9,33 mg/kg	
64742-53-6	Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified		
Secondary po	isoning	9,33 mg/kg	
64051-50-9	1,1` [iminobis (ethyleniminoethylene)] bis [3- (octadecenyl) pyrrolidin-2,5-dione]		
Freshwater		0,048 mg/l	
Freshwater (ir	ntermittent releases)	0,476 mg/l	
Marine water		0,005 mg/l	
Freshwater se	ediment	883000 mg/kg	
Marine sedim	ent	88300 mg/kg	
Secondary po	isoning	66,7 mg/kg	
Micro-organis	ms in sewage treatment plants (STP)	32 mg/l	
Soil		177000 mg/kg	

8.2. Exposure controls



Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye protection/face protection.

Hand protection

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. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Use of protective clothing.

Respiratory protection

In case of inadequate ventilation wear respiratory protection.

Environmental exposure controls

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid Colour: red

Odour: characteristic



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Test method

not determined

not determined

not determined

not determined

not determined

not determined

practically insoluble

not determined

not determined

not relevant

~ -42 °C

>170 °C ISO 2592

not applicable DIN 51369

~ 34 mm²/s DIN 51562

<0,1 hPa calculated.

DIN ISO 3016

~ 0,849 g/cm3 DIN 51757

Not readily combustible.

Melting point/freezing point:

Boiling point or initial boiling point and

boiling range:

Flammability: Lower explosion limits:

Upper explosion limits:

Flash point:

Auto-ignition temperature: Decomposition temperature:

pH-Value: Viscosity / kinematic:

(at 40 °C)

Water solubility:

(at 20 °C)

Solubility in other solvents

Soluble in hydrocarbons (mineral oil.)

Partition coefficient n-octanol/water:

Vapour pressure:

(at 20 °C)

Density (at 15 °C):

Relative vapour density: Particle characteristics:

9.2. Other information

Other safety characteristics

Pour point:

Pourpoint::

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

none

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

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

Acute toxicity

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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l



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CAS No	Chemical name								
	Exposure route	Dose		Species	Source	Method			
72623-87-1	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil - unspecified								
	oral	LD50 mg/kg	> 5000	Rat	ECHA Dossier	OECD Guideline 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	ECHA Dossier)	OECD Guideline 402			
72623-86-0	Lubricating oils (petrol	eum), C15-30), hydrotreated	d neutral oil-based;	Baseoil - unspecified				
	oral	LD50 mg/kg	> 5000	Rat	REACh Dossier	OECD 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	REACh Dossier	OECD 402			
64742-55-8	Distillates (petroleum),	Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified							
	oral	LD50 mg/kg	> 5000	Rat	REACh Dossier	OECD 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	REACh Dossier	OECD 402			
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified								
	oral	LD50 mg/kg	> 5000	Rat	REACh Dossier	OECD 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	REACh Dossier	OECD 402			
64742-65-0	Distillates (petroleum),	solvent-dew	axed heavy pa	araffinic; Baseoil - ι	unspecified				
	oral	LD50 mg/kg	> 5000	Rat	REACh Dossier	OECD 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	REACh Dossier	OECD 402			
64742-53-6	Distillates (petroleum),	hydrotreated	light naphthe	nic; Baseoil - unsp	ecified				
	oral	LD50 mg/kg	> 5000	Rat	ECHA	OECD 401			
	dermal	LD50 mg/kg	> 5000	Rabbit	ECHA	OECD 402			

Irritation and corrosivity

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

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

Sensitising effects

May cause an allergic skin reaction. (Reaction product of: polyethylene-polyamine-(C16-C18)-alkylamides with monothio-(C2)-alkyl phosphonates; 1,1` [iminobis (ethyleniminoethylene)] bis [3- (octadecenyl) pyrrolidin-2,5-dione])

Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

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

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

STOT-single exposure

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

STOT-repeated exposure

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

Aspiration hazard

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



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Additional information on tests

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

11.2. Information on other hazards

Other information

No information available.

SECTION 12: Ecological information

12.1. Toxicity

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

The product is not: Ecotoxic.



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CAS No	Chemical name									
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method			
'2623-87-1	Lubricating oils (petroleur	n), C20-50,	hydrotreated	neutral o	oil-based; Baseoil - unspe	ecified				
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas	ECHA Dossier	OECD Guideline 203			
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss	ECHA Dossier				
2623-86-0	Lubricating oils (petroleur	n), C15-30,	hydrotreated	neutral o	oil-based; Baseoil - unspe	ecified				
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas (fathead minnow)	REACh Dossier	OECD 203			
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201			
	Acute crustacea toxicity	EL50 mg/l	> 10000	48 h	Daphnia magna (Big water flea)	REACh Dossier	OECD 202			
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss (Rainbow trout)	REACh Dossier	QSAR			
	Algae toxicity	NOEC mg/l	>= 100	3 d	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201			
	Crustacea toxicity	NOEC mg/l	> 10	21 d	Daphnia magna (Big water flea)	REACh Dossier	OECD 211			
4742-55-8	Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified									
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas (fathead minnow)	REACh Dossier	OECD 203			
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201			
	Acute crustacea toxicity	EL50 mg/l	> 10000	48 h	Daphnia magna (Big water flea)	REACh Dossier	OECD 202			
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss (Rainbow trout)	REACh Dossier	QSAR			
	Crustacea toxicity	NOEC mg/l	> 1000	21 d	Daphnia magna (Big water flea)	REACh Dossier	OECD 211			
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified									
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas (fathead minnow)	REACh Dossier	OECD 203			
	Acute algae toxicity	ErC50 mg/l	> 100	72 h	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201			
	Acute crustacea toxicity	EL50 mg/l	> 10000	48 h	Daphnia magna (Big water flea)	REACh Dossier	OECD 202			
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss (Rainbow trout)	REACh Dossier	QSAR			
	Crustacea toxicity	NOEC mg/l	> 1000	21 d	Daphnia magna (Big water flea)	REACh Dossier	OECD 211			
64742-65-0	Distillates (petroleum), so	lvent-dewa	xed heavy pa	raffinic; E	Baseoil - unspecified					
	Acute fish toxicity	LL50 mg/l	> 100	96 h	Pimephales promelas (fathead minnow)	REACh Dossier	OECD 203			
	Acute crustacea toxicity	EL50 mg/l	> 10000	48 h	Daphnia pulex (water flea)	REACh Dossier	OECD 202			
	Fish toxicity	NOEC mg/l	>= 1000	14 d	Oncorhynchus mykiss (Rainbow trout)	REACh Dossier	QSAR			
	Algae toxicity	NOEC mg/l	>= 100	3 d	Pseudokirchneriella subcapitata	REACh Dossier	OECD 201			



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	Acute fish toxicity	LL50 mg/l	> 100		Pimephales promelas (fathead minnow)	ECHA	OECD 203
	Fish toxicity	NOEC mg/l	>= 1000		Oncorhynchus mykiss (Rainbow trout)	CONCAWE, Brussels, Belgium (2010)	
64051-50-9	1,1` [iminobis (ethylenimin	oethylene)]	bis [3- (octao	decenyl)	pyrrolidin-2,5-dione]		
	Acute algae toxicity	ErC50 mg/l	48,9	I . — · ·	Pseudokirchneriella subcapitata	ECHA	OECD Guideline 201
	Acute crustacea toxicity	EC50 mg/l	73,4	48 h	Daphnia magna	ECHA	OECD Guideline 202

12.2. Persistence and degradability

The product has not been tested.

CAS No	Chemical name						
	Method	Value	d	Source			
	Evaluation						
72623-86-0	Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-bas	sed; Baseoil - unspecified					
	OECD 301F	31 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						
64742-55-8	Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified						
	OECD 301B	31 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil	- unspecified					
	OECD 301B	31 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseo	il - unspecified					
	OECD 301F	31 %	28	REACh Dossier			
	Not easily bio-degradable (according to OECD-criteria).						

12.3. Bioaccumulative potential

The product has not been tested.

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
64051-50-9	1,1` [iminobis (ethyleniminoethylene)] bis [3- (octadecenyl) pyrrolidin-2,5-dione]	13,94

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

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

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. 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. Do not allow to enter into soil/subsoil. Dispose of waste



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according to applicable legislation.

List of Wastes Code - residues/unused products

130205 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN

CHAPTERS 05, 12 AND 19); waste engine, gear and lubricating oils; mineral-based non-chlorinated

engine, gear and lubricating oils; hazardous waste

List of Wastes Code - used product

130205 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN

CHAPTERS 05, 12 AND 19); waste engine, gear and lubricating oils; mineral-based non-chlorinated

engine, gear and lubricating oils; hazardous waste

Contaminated packaging

Non-contaminated packages may be recycled. Handle contaminated packages in the same way as the substance itself.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number: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)

14.1. UN number or ID number: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 transport (IMDG)

14.1. UN number or ID number: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.

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: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 dangerous good in sense of this transport regulation.

14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

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 3, Entry 75

Information according to Directive

2012/18/EU (SEVESO III):

Not subject to 2012/18/EU (SEVESO III)

Additional information



according to Regulation (EC) No 1907/2006

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According to EC directives or the corresponding national regulations the product does not have to be labelled.

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC).

Water hazard class (D): 2 - obviously hazardous to water

Skin resorption/Sensitization: Causes allergic hypersensitivity reactions.

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): 1,3,9,12,16.



according to Regulation (EC) No 1907/2006

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Abbreviations and acronyms

Asp. Tox. 1: Aspiration hazard, hazard category 1 Skin Irrit. 2: Skin irritation, hazard category 2 Eye Irrit. 2: Eye irritation, hazard category 2 Skin Sens. 1: Skin sensitisation, hazard category 1

Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard category: Chronic 3

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

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 LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

CLP: Classification, labelling and Packaging

REACH: Registration, Evaluation and Authorization of Chemicals

GHS: Globally Harmonised System of Classification, Labelling and Packaging of Chemicals

UN: United Nations

DNEL: Derived No Effect Level DMEL: Derived Minimal Effect Level PNEC: Predicted No Effect Concentration

ATE: Acute toxicity estimate LL50: Lethal loading, 50% EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate NOEC: No Observed Effect Concentration

BCF: Bio-concentration factor

PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative

RID: Regulations concerning the international carriage of dangerous goods by rail

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures)

EmS: Emergency Schedules MFAG: Medical First Aid Guide

ICAO: International Civil Aviation Organization

MARPOL: International Convention for the Prevention of Marine Pollution from Ships

IBC: Intermediate Bulk Container SVHC: Substance of Very High Concern

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

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

Classification	Classification procedure
Skin Sens. 1; H317	Calculation method

Rel

Sens. 1; H317	Calculation method
elevant H and EUH state	nents (number and full text)
H304 N	May be fatal if swallowed and enters airways.

May cause an allergic skin reaction. H317 H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Causes skin irritation.

H315



according to Regulation (EC) No 1907/2006

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Further Information

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations. The above data are intended to describe our product in terms of any safety requirements to be observed. They reflect the state of our current knowledge and experience and shall not be construed as warranted characteristics. Any warranty for accuracy and completeness shall be expressly excluded.

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