



Slideway Oil 220

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 20/02/2012 Revision date: 10/02/2015

version: 6.0

SECTION 1: Identification	n of the substance/mixture and of the company/undertaking		
1.1. Product identifier			
Product form	: Mixture		
Product name	: Slideway Oil 220		
Product code	: 40000B		
Product group	: Blend		
1.2. Relevant identified us	Relevant identified uses of the substance or mixture and uses advised against		
1.2.1. Relevant identified us	Ses		
Main use category	: Industrial use, Professional use, Consumer use		
Function or use category	: Lubricants and additives		
1.2.2. Uses advised against			
No additional information availab	No additional information available		
1.3. Details of the supplie	Details of the supplier of the safety data sheet		
MPM International Oil Company Cyclotronweg 1 2629 HN Delft - Nederland T +31 (0)15 2514030 - F +31 (0)15 2514031			

info@mpmoil.nl - www.mpmoil.nl

1.4. **Emergency telephone number**

Emergency number	icy number : +31 (0)15 2514030 (08.00 - 17.00)		
Country	Official advisory body	Address	Emergency number
Ireland	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	: +353 1 8379964
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Centre Hospitalier Universitaire de Constantine	Avonley Road SE14 5ER London	0870 243 2241

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

2.2. Label elements

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

EUH-statements

: EUH208 - Contains Long chain alkyl acid, Long chain alkyl amine. May produce an allergic reaction

EUH210 - Safety data sheet available on request

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. **Mixture**

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Distillates (petroleum), solvent-dewaxed heavy paraffinic, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by removal of normal paraffins from a petroleum fraction by solvent crystallization. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity not less than 100 SUS at 100 °F (19cSt at 40 °C).]	(CAS No) 64742-65-0 (EC no) 265-169-7 (EC index no) 649-474-00-6 (REACH-no) 01-2119471299-27	>= 0,475	Asp. Tox. 1, H304
Alkyl phosphate		0,05 - 0,15	Skin Corr. 1B, H314
Long chain alkyl acid		0,05 - 0,15	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 4, H413
Long chain alkyl amine		0,05 - 0,15	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

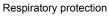
Full text of H-statements: see section 16

SECTION 4: First aid measures			
4.1. Description of first aid measures			
After inhalation	: Not required.		
After skin contact	: Wash with plenty of soap and water.		
After eye contact	: In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart.		
After ingestion	: Do NOT induce vomiting. Rinse mouth. Get immediate medical advice/attention.		
4.2. Most important symptoms and effe	cts, both acute and delayed		
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.		
4.3. Indication of any immediate medica	al attention and special treatment needed		
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: hazy water, powder, foam and CO2.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Special hazards arising from the su	ubstance or mixture		
No additional information available			
5.3. Advice for firefighters			
Precautionary measures fire	: Do not enter fire area without proper protective equipment, including respiratory protection.		
Other information	: Exercise caution when fighting any chemical fire. Use water spray/stream to protect personnel and to cool endangered containers.		
SECTION 6: Accidental release mea	isures		
6.1. Personal precautions, protective ed	quipment and emergency procedures		
6.1.1. For non-emergency personnel			
Protective equipment	: Wear suitable protective clothing. Gloves.		
6.1.2. For emergency responders			
Protective equipment	: Wear suitable protective clothing and gloves.		
6.2. Environmental precautions			
Do not flush into surface water or sewer system	Do not flush into surface water or sewer system. Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for containm	ent and cleaning up		
For containment	: Prevent spreading over great surfaces (e.g. by damming or installing oil booms).		
Methods for cleaning up	: Clean up with absorbent material (for example sand, sawdust, neutral absorbent granule, silica gel).		
Other information	: Can be slippery on hard, smooth walking area.		
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6.4. Reference to other	sections		
No additional information available			
SECTION 7: Handling a	nd storage		
7.1. Precautions for safe	e handling		
Precautions for safe handling	: Avoid all unnecessary required.	exposure. Both local exhaust and general room ventilation are usually	
Handling temperature	: <40 °C		
Hygiene measures	: When using do not ea	t, drink or smoke. Wash hands before breaks and at the end of work.	
7.2. Conditions for safe	storage, including any incompatibilities		
Storage temperature	: <40 °C		
Storage area	: Keep container tightly	closed in a cool, well-ventilated place.	
7.3. Specific end use(s)			
No additional information availa	able		
SECTION 8: Exposure of	controls/personal protection		
8.1. Control parameters			
Slideway Oil 220			
EU	IOELV TWA (mg/m ³)	5 mg/m³	
8.2. Exposure controls			
Personal protective equipment	: Gloves.		
Personal protective equipment Hand protection	: Wear suitable gloves	In the cases of special applications, it is recommended to check the vith the manufacturer of the gloves	
	: Wear suitable gloves		
Hand protection	: Wear suitable gloves. chemical resistance v	vith the manufacturer of the gloves	





SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Oily.	
Colour	: Yellowbrown.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 200 °C ASTM D92	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 899 g/l 15C	
Solubility	: Slightly soluble, the product remains on the water surface.	
Log Pow	: No data available	
Viscosity, kinematic	: 220 mm²/s 40C	
Viscosity, dynamic	: No data available	

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Explosive	e properties	: No data available	
Oxidising	properties	: No data available	
Explosive	e limits	: No data available	
9.2.	Other information		
No additi	onal information available		
SECTIO	ON 10: Stability and rea	ctivity	
10.1.	Reactivity		
None und	der normal use.		
10.2.	Chemical stability		
The prod	uct is stable at normal handling	g- and storage conditions.	
10.3.	Possibility of hazardous rea	actions	
No dange	erous reactions known under r	ormal conditions of use.	
10.4.	Conditions to avoid		
No additi	onal information available		
10.5.	Incompatible materials		
Oxidizing	substances. Acids and bases		
10.6.	Hazardous decomposition	products	
None und	der normal conditions.		

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

: Not classified

Distillates (petroleum), solvent-dewaxed heavy paraffinic, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by removal of normal paraffins from a petroleum fraction by solvent crystallization. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity not less than 100 SUS at 100 °F (19cSt at 40 °C).] (64742-65-0)

LD50 oral	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LC50 inhalation rat (mg/l)	5,53 mg/l/4h
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified

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LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight/day	
NOAEL (inhalation, rat, dust/mist/fume, 90 days)	> 980 mg/l/6h/day	
NOAEL (subchronic, oral, animal/male, 90 days)	>= 2000 mg/kg bodyweight	
NOAEL (subchronic, oral, animal/female, 90 days)	>= 2000 mg/kg bodyweight	
Aspiration hazard	: Not classified	
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Viscosity, kinematic	220 mm ² /s 40C	

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

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12.2. Persistence and degradability			
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Persistence and degradability	Not soluble in water, so only minimally biodegradable.		
removal of normal paraffins from a petro	I heavy paraffinic, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by oleum fraction by solvent crystallization. It consists predominantly of hydrocarbons having ange of C20 through C50 and produces a finished oil with a viscosity not less than 100 SUS at		
Log Pow	>3		
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assess	sment		
No additional information available			
12.6. Other adverse effects			
No additional information available			
SECTION 13: Disposal considera	tions		
13.1. Waste treatment methods			
Regional legislation (waste)	: Waste disposal according to official state regulations.		
Waste disposal recommendations	: Remove to an authorized waste treatment plant.		
SECTION 14: Transport informati	on		
In accordance with ADR / RID / IMDG / IATA			
14.1. UN number			
Not regulated for transport			
14.2. UN proper shipping name			
Proper Shipping Name (ADR)	: Not applicable		
Proper Shipping Name (IMDG)	: Not applicable		
14.3. Transport hazard class(es)			
ADR			
Transport hazard class(es) (ADR)	: Not applicable		
IMDG			
Transport hazard class(es) (IMDG)	: Not applicable		
14.4. Packing group			
Packing group (ADR)	: Not applicable		
Packing group (IMDG)	: Not applicable		
14.5. Environmental hazards			
Dangerous for the environment	: No		
Marine pollutant	: No		
Other information	: No supplementary information available		
14.6. Special precautions for user			
- Overland transport			
No data available			
- Transport by sea No data available			
14.7. Transport in bulk according to A	Annex II of MARPOL 73/78 and the IBC Code		
Not applicable			
SECTION 15: Regulatory informa	tion		
	al regulations/legislation specific for the substance or mixture		
15.1.1. EU-Regulations			
•	VV/II restrictions		
Contains no REACH substances with Annex			

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Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:

Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 4	Hazardous to the aquatic environment — Chronic Hazard, Category 4
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, Category 1
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
EUH208	Contains . May produce an allergic reaction.
EUH210	Safety data sheet available on request.

SDS MPM REACH

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product