

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 20-2-2012 Revision date: 8-12-2017 Supersedes: 10-2-2015 version: 4.1

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

1.1. Product identifier	
Product form	: Mixture
Product name	: Slideway Oil 68
Product code	: 40000
Product group	: Blend

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

#### **Relevant identified uses** 1.2.1.

Main use category

Function or use category

: Industrial use, Professional use, Consumer use : Lubricants and additives

#### 1.2.2. Uses advised against

No additional information available

#### 1.3. 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

: +31 (0)15 2514030 (08.00 - 17.00 GMT+1)

Country	Official advisory body	Address	Emergency number	Comment
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, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	

## **SECTION 2: Hazards identification**

Classification of the substance or mixture 2.1.

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

Not classified

#### Adverse physicochemical, human health and environmental effects No additional information available

#### 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

SECT	SECTION 3: Composition/information on ingredients			
3.1.	Substances			
Not app	Not applicable			
3.2.	Mixtures			

# Slideway Oil 68 Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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	>= 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

4.1.       Description of first aid measures         Mer inhalation       : Not required.         After skin contact       : Wash with plenty of soap and water.         After skin contact       : In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minute holding eyelds apart.         After ingestion       : Do NOT induce vonting. Rinse mouth. Get immediate medical advice/attention.         4.2.       Most important symptoms and effects.       : Not expected to present a significant hazard under anticipated conditions of normal use.         4.3.       Indication of any immediate medical attention and special treatment needed       No additional information available         Steption St Firefighting media       : Water spray, powder, foam and CO2.       Insultable extinguishing media         5.1.       Extinguishing media       : Do not use a heavy water stream.         5.2.       Special hazards arising from the subtance or mixture         No additional information available       : Do not enter fire area without proper protective equipment, including respiratory protection.         Diter information       : Exercise caution when fighting any chemical fire. Use water spray/stream to protect personal and to cool endangered containers.         Statube protective equipment       : Wear suitable protective clothing. Gloves.         6.1.       For emergency responders         Fredeuture equipment       : Wear suitable prote	SECTION 4: First aid measures	
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 minute holding eyelids apart.         After ingestion       :       Do NOT induce vomiting. Rinse mouth. Get immediate medical advice/attention.         4.2.       Most important symptoms and effects, both acute and delayed         Symptoms/effects       :       Not expected to present a significant hazard under anticipated conditions of normal use.         4.3.       Indication of any immediate medical attention and special treatment needed         No additional information available       :       Not expected to present a significant hazard under anticipated conditions of normal use.         5.4.       Extinguishing media       :       water spray, powder, foam and CO2.         Jusuitable extinguishing media       :       Do not use a heavy water stream.         5.2.       Special hazards arising from the substance or mixture       No additional information available         5.3.       Advice for fingighters       :       Do not enter fire area without proper protective equipment, including respiratory protection.         5.4.       Personal precautionsy protective equipment and emergency procedures       :         6.1.       For non-emergency personnel       :         Protective equipment       :       W		
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3-12-2017 EN (English) 2/	Other information	
	8-12-2017	EN (English) 2/

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

6.4. Reference to other sections		
No additional information available		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Avoid all unnecessary exposure. Both local exhaust and general room ventilation are usually required.	
Handling temperature	: <40 °C	
Hygiene measures	: When using do not eat, drink or smoke. Wash hands before breaks and at the end of work.	
7.2. Conditions for safe storage, includ	ing 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 available		

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

#### Personal protective equipment:

Gloves.

#### Hand protection:

Wear suitable gloves. In the cases of special applications, it is recommended to check the chemical resistance with the manufacturer of the gloves.

#### Eye protection:

Safety glasses

#### Skin and body protection:

None under normal use

#### Respiratory protection:

Not necessary with sufficient ventilation



<b>SECTION 9: Physical and chemic</b>	al properties
9.1. Information on basic physical and chemical properties	
Physical state	: Liquid
Appearance	: Oily.
Colour	: Yellowbrown.
Odour	: characteristic.
Odour threshold	: No data available
pH	: 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

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Relative density	: No data available
Density	: 884 g/l 15C
Solubility	: Slightly soluble, the product remains on the water surface.
Log Pow	: No data available
Viscosity, kinematic	: 68 mm²/s 40C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

## No additional information available

10.1.	ION 10: Stability and reactivity Reactivity	
	nder normal use.	
10.2.	Chemical stability	
The pro	oduct is stable at normal handling- and storage conditions.	
10.3.	Possibility of hazardous reactions	
No dan	gerous reactions known under normal conditions of use.	
10.4.	Conditions to avoid	
No add	itional information available	
10.5.	Incompatible materials	
Oxidizing substances. Acids and bases.		
10.6.	Hazardous decomposition products	
None u	nder 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
STOT-single exposure	: Not classified
STOT-repeated exposure	: 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)

LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight/day
NOAEC (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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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Slideway Oil 68		
Viscosity, kinematic	68 mm²/s 40C	
SECTION 12: Ecological information		
12.1. Toxicity		
No additional information available		
12.2. Persistence and degradability		
Slideway Oil 68		
Persistence and degradability	Not soluble in water, so only minimally biodegradable.	
12.3. Bioaccumulative potential		
removal of normal paraffins from a petroleum	vy paraffinic, Baseoil - unspecified, [A complex combination of hydrocarbons obtained by n fraction by solvent crystallization. It consists predominantly of hydrocarbons having 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 assessmen	t	
No additional information available		
12.6. Other adverse effects		
No additional information available		
SECTION 13: Disposal considerations	S	
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 information		
In accordance with ADR / RID / IMDG / IATA / AD	N	
ADR	IMDG	
14.1. UN number		
Not applicable	Not applicable	
14.2. UN proper shipping name	Net applicable	
Not applicable	Not applicable	
14.3.         Transport hazard class(es)           Not applicable	Not applicable	
Not applicable	Not applicable	
14.4. Packing group		
Not applicable	Not applicable	
14.5. Environmental hazards		
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	
	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 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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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**

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	Skin sensitisation, 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