

MATERIAL SAFETY DATASHEET

SALT WATER DRILLING CLAY

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name	- Salt Water Drilling Clay
Product type	- Mineral viscosifier
Supplier	- Cebo Holland B.V. Westerduinweg 4 1976 BV IJmuiden
Emergency telephone	- (0)255546245

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name (IUPAC)	- Attapulgite
Customary name	- Salt Gel
CAS Registration number	- 12174-11-7
R- and S- phrases	-
EU Hazard symbol	-

3 HAZARDS IDENTIFICATION

Specific health risk	- None
Safety hazards	- None
Hazards for the environment	- None

4 FIRST AID MEASURES

Symptoms and effects -

FIRST AID:

Skin contact	- Wash with water and soap
Eye contact	- Flush with water, if irritation persists contact a doctor
Ingestion	- Flush mouth with water
Inhalation	- Fresh air, rest. If symptoms appear, seek medical attention
Advice to physicians	-



5 FIRE FIGHTING MEASURES

Extinguishing media	- Inflammable, all media accepted
Unsuitable media	- None
Protective equipment	-
Special exposure hazards	-
NFPA-code	-

6 ACCIDENTAL RELEASE MEASURES

Environmental care	-
Personal care	- Dustmask, Goggles
Cleaning methods	- Scoop up spilled product, flush rests with water

7 HANDLING AND STORAGE

Handling precautions	- Avoid dusting
Storage conditions	- Cool and dry

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls	-
MAC value (mg/m ³)	- 10 (dust)

PERSONAL PROTECTION:

Inhalation	- Dustmask
Hands	-
Eyes	- Goggles
Skin	-

9 PHYSICAL AND CHEMICAL PROPERTIES

State of aggregation	- Powder
Colour	- Yellow
Odour	- Odourless
pH	- 7 - 8
Boiling Point (°C)	- N.a.
Melting Point (°C)	- > 1250
Flashpoint (°C)	- N.a.
Flammability	-
Autoflammability	-
Explosion limits	-
Oxidizing properties	-
Vapour pressure	-
Relative density (kg/m ³)	- 2400 - 2800
Solubility (water)	- Insoluble
(fat)	-
Particle size (µm)	- < 200
Partition coefficient	-
n-octanol/water	-
Other data	-

10 STABILITY AND REACTIVITY

Stability	- Stable
Conditions to avoid	-
Materials to avoid	-
Hazardous decomposition	- N.a.

11 TOXICOLOGICAL INFORMATION

Acute toxicity	- No data
Oral LD ₅₀ (rat)	-
Iv _n LD ₅₀ (rat)	-

12 ECOLOGICAL INFORMATION

Ecotoxicity	- Non-toxic
Mobility	-
Accumilation	-
Degradation	- Non biodegradable
Other effects	-



13 DISPOSAL CONSIDERATIONS

Landfill, in accordance with local legal rules

14 TRANSPORT INFORMATION

Not regulated

15 REGULATORY INFORMATION

Labelling	-	No labelling required
E.U. number	-	
R phrases	-	
S phrases	-	

16 OTHER INFORMATION

Uses and restrictions	-	
Sources used	1	Producers information
	2	
	3	
	4	

MSDS History	Document nr.	-	37
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	Signature	-	

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