



Safety Data Sheet 1907/2006/EC - REACH (GB) OILEX OIL BINDING AGENT

Oilex GmbH, 47829 Krefeld, Germany

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

1.1	Product identifier	Oilex oil binding agent
1.2	Relevant identified uses of the substance or mixture and uses advised against	
1.2.1	Relevant uses	Oil binding agent
1.2.2	Uses advised against	None known
1.3	Details of the supplier of the safety data sheet	
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1.4	Emergency phone	+49-0-2151 78349-12 [8:00-17:00]

2 HAZARDS IDENTIFICATION

2.1	Classification of the substance or mixture	
2.1.1	Classification according to Regulation [EC] No. 1272/2008 [CLP]	Not determined
2.1.2	Classification according to Regulation 67/548/EEC or 1999/45/EC	The product does not require a hazard warning label in accordance with EC-directives
2.2	Label elements	Classification according to Regulation 67/548/EEC or 1999/45/EC
	Hazard symbols	None
	R-phrases	None
	S-phrases	None
	Special labelling	Not applicable
2.3	Other hazards	None
	Physico-chemical hazards	Dust can form an explosive mixture with air
	Human health dangers	No particular hazards known
	Environmental hazards	No particular hazards known
	Other hazards	None

3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Product type	The product in question is a mixture
3.2 Mixtures	
	Range [%] Substance 100 Hydrophobic peat CAS: 999999-99-4, EINECS/ELINCS: 310-127-6 GHS/CLP: not determined
Comment on component parts	No dangerous components. Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%.

4 FIRST AID MEASURES

4.1 Description of first aid measures	
General information	Not applicable
Inhalation	In the event of symptoms, seek medical treatment. Ensure supply of fresh air.
Skin contact	In case of contact with skin, wash off with warm water.
Eye contact	Keep eyelids open. Rinse thoroughly and immediately with plenty of water.
Ingestion	Rinse out mouth and drink plenty of water. In the event of symptoms, seek medical treatment.
4.2 Most important symptoms and effects, both acute and delayed	None known
4.3 Indication of any immediate medical attention and special treatment needed	Treat symptomatically

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing media	
Suitable extinguishing media	Water spray jet. All extinguishing media are suitable, but the method must take the surrounding area into account in order to minimize dispersion.
Extinguishing media that must not be used	Full water jet
5.2 Special hazards arising from the substance or mixture	Unknown risk of formation of toxic pyrolysis products
5.3 Advice for firefighters	Use a self-contained breathing apparatus. Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation.
Keep away from all sources of ignition.

6.2 Environmental precautions

Do not put into drains/surface water/groundwater

6.3 Methods and material for containment and cleaning up

Clean up mechanically. Avoid the production of dust.
Dispose of absorbed material in accordance with the regulations.

6.4 Reference to other sections

See sections 8+13

7 HANDLING AND STORAGE

7.1 Precautions for safe handling

No special measures necessary if used correctly.
Dust can form an explosive mixture with air (only in circumstances of an uncontrolled release of dust from the product).

7.2 Conditions for safe storage, including any incompatibilities

Keep only in original container.
Store in a dry place.

7.3 Specific end use(s)

See product use, section 1.2

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Ingredients with occupational exposure limits to be monitored [GB]:
Not applicable

8.2 Exposure controls

Additional advice on system design	Ensure adequate ventilation at workstation
Eye protection	Safety glasses
Hand protection	Suitable protective gloves
Skin protection	No special measures necessary
Other	Avoid contact with eyes. Wash hands before breaks and after work. Keep away from food and drinks.
Respiratory protection	Respiratory protection in the case of dust formation. Short term: filter apparatus, filter P1.
Thermal hazards	None
Delimitation and monitoring of the environmental exposition	See sections 6+7

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form	Powder
Color	Light brown
Odor	Characteristic
Odor threshold	Not determined
pH value	Not applicable
pH value [1%]	Not determined
Boiling point [°C]	Not determined
Flash point [°C]	Not determined
Flammability [°C]	Not determined
Lower explosion limit	Not applicable
Upper explosion limit	Not applicable
Oxidizing properties	Not applicable
Vapor pressure [kPa]	Not determined
Density [g/ml]	< 1
Bulk density [kg/m ³]	Not determined
Solubility in water	Not determined
Partition coefficient [n-octanol/water]	Not determined
Viscosity	Not applicable
Relative vapor density determined in air	Not applicable
Evaporation speed	Not applicable
Melting point [°C]	Not determined
Autoignition temperature [°C]	265-289
Decomposition temperature [°C]	Not determined

9.2 Other information None

10 STABILITY AND REACTIVITY

10.1 Reactivity	No dangerous reactions known if used as directed
10.2 Chemical stability	The product is stable under standard conditions
10.3 Possibility of hazardous reactions	No hazardous reactions known
10.4 Conditions to avoid	See section 7
10.5 Incompatible materials	Not applicable
10.6 Hazardous decomposition products	No hazardous decomposition products known

11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects/acute toxicity

Serious eye damage/irritation	Not determined
Skin corrosion/irritation	Not determined
Respiratory or skin sensitisation	Not determined
Specific target organ toxicity — single exposure	Not determined
Specific target organ toxicity — repeated exposure	Not determined
Mutagenicity	Not determined
Reproduction toxicity	Not determined
Carcinogenicity	Not determined
General remarks	No classification on the basis of the calculation procedure of the preparation directive. Toxicological data is not available.

12 ECOLOGICAL INFORMATION

12.1 Toxicity

12.2 Persistence and degradability

Behavior in environmental compartments	Not determined
Behavior in sewage plant	Not determined
Biological degradability	The product is biodegradable

12.3 Bioaccumulative potential

Not applicable

12.4 Mobility in soil

Not applicable

12.5 Results of PBT and vPvB assessment

Not applicable

12.6 Other adverse effects

None known

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product	Coordinate the waste disposal with the national authorities
Waste no. [recommended]	For recycling, consult the manufacturer
Contaminated packaging	020199
Waste no. [recommended]	Uncontaminated packaging may be recycled
	150102
	150101

14 TRANSPORT INFORMATION

14.1 UN number	See section 14.2 in accordance with UN shipping name
14.2 UN proper shipping name	
Classification according to ADR	NO DANGEROUS GOODS
Classification according to IMDG	NOT CLASSIFIED AS "DANGEROUS GOODS"
Classification according to IATA	NOT CLASSIFIED AS "DANGEROUS GOODS"
14.3 Transport hazard class(es)	See section 14.2 in accordance with UN shipping name
14.4 Packing group	See section 14.2 in accordance with UN shipping name
14.5 Environmental hazards	See section 14.2 in accordance with UN shipping name
14.6 Special precautions for user	Relevant information under sections 6 to 8
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	
	Not applicable

15 REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EEC REGULATIONS	1967/548 [1999/45]; 1991/689 [2001/118]; 1999/13; 2004/42; 648/2004; 1907/2006 [Reach]; 1272/2008; 75/324/EEC [2008/47/EC]; 453/2010/EC
TRANSPORT REGULATIONS	DOT Classification, ADR [2011]; IMDG Code [2011, 35. Amdt.]; IATA-DGR [2011].
NATIONAL REGULATIONS [GB]:	EH40/2005 Workplace exposure limits with amendments October 2007 CHIP 3/ CHIP 4

15.2 Chemical safety assessment Not applicable

16 OTHER INFORMATION

Observe employment restrictions for people	Not applicable
VOC [1999/13/CE]	Not applicable
Customs tariff	Not determined

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