



Ooms

Producten bv

1 IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING Commercial product name : Sealoflex Company details : Ooms producten bv Scharwoude 9 1634 EA Scharwoude The Netherlands Phone : +31 229 547700 Fax : +31 229 547701
2 COMPOSITION / INFORMATION ON INGREDIENTS Chemical name : None. Ingredients contributing to the health hazard : aromatic compounds. Product chemical nature : Mixture of high molecular weight petroleum hydrocarbons Solvent : None.
3 HAZARDS IDENTIFICATION Most important hazards : (hot product only) - Severe thermal burns (up to third degree). Shock. - Fire and explosion if product is over-heated. - Boil-over of tanks in the presence of water or bitumen emulsion. - Inhalation of fumes may cause irritation.
4 FIRST-AID MEASURES In case of burns from hot bitumen : - Remove heat by treating the affected part with cold running water . - Seek medical assistance in all cases of serious burns. In case of ingestion : - Remove material from mouth, drink plenty of water and obtain medical attention.
5 FIRE-FIGHTING MEASURES Extinguishing media suitable : Carbon dioxide, foam, dry powder, sand, e.g; Never use waterjets.
6 ACCIDENTAL RELEASE MEASURES Personal precaution measures : Keep away from foodstuffs, drink and animal feed. Environmental precautions measures : Avoid to drain it away. Methods for cleaning up : Protect spreading of large spills by sand or other absorbent material. Sweep up and shovel or collect recoverable product into containers for recycling or salvage.
7 HANDLING AND STORAGE Handling : Keep from extreme heat and open flames, and make sure the material does not come into contact with water or acids. Handling / storage temperature range : 160 - 200°C.
8 EXPOSURE CONTROLS / PERSONAL PROTECTION Technical protective measures : Avoid spillage, skin and eye contacts, avoid breathing (heated) vapour and dust. Adequate ventilation should be maintained when handling heated product. Personal protective equipment - Eye protection : Visor to protect the face. - Hand protection : Heat-resistant gloves. - Body protection : Protective suit and boots.



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9	PHYSICAL AND CHEMICAL PROPERTIES Physical aspect (20°C) - Form : hard paste. - Colour : black. - Odour : bitumen odour. Change in physical state - Melting point / range: 90-100°C - Boiling point / range: none Density : (25°C) ± 1 kg/m ³ Viscosity : (135°C) 2500-3500 mPa.s Solubility in water : Insoluble Solubility in trichloroethylene : >99.0% Flash point : >300°C Tested in accordance with: ASTM D36 ASTM D4402 ASTM D92
10	STABILITY AND REACTIVITY Thermal decomposition : Decomposition starts from >250°C. Hazardous decomposition products : Are not produced. Hazardous reactions : Strong acids, strong alkalis and strong oxidizers. Hazardous polymerization : Will not occur.
11	TOXICOLOGICAL INFORMATION Acute toxicity : Emission < 3.5µg/m ³ (handling temperature) Irritancy / Corrosivity : Product fume may cause irritation / not corrosive.
12	ECOLOGICAL INFORMATION Not available
13	DISPOSAL CONSIDERATIONS Danger of the disposal of the product: Not dangerous. Recommended method of disposal: Incinerate in accordance with local regulations.
14	TRANSPORT INFORMATION UN No: None Hazard code: None ADR/TRC: None RID: None IATA/ICAO: None IMO/IMDG: None
15	REGULATION INFORMATION Hazard warning label : not required Risk phrases : not required Safety phrases : not required <i>PRODUCT LABEL INFORMATION ON HEALTH AND SAFETY ACCORDING TO EU REGULATION.</i>
16	OTHER INFORMATION Other information : None
<p><i>Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.</i></p>	