| Product that is referred to 1. Product and Company's Identification | Oil-Only Sorbents |
|---|--|
| 1.1 Identification of the Product Trade Name; Function | Spilfyter Polypropylene Sorbents |
| 1.2 Identification of the Company | NPS Corporation 3303 Spirit Way |
| 2. Specification/Substance Classification | Green Bay, WI USA 54304 |
| 2.1 Chemical Substance | Polypropylene |
| 2.2 Dangerous Components | None |
| 2.3 Dangerous Additives | None |
| 3. Dangerous Characteristics 3.1 Main Risks | None |
| 3.2 Specific Risks | None |
| 3.3 Main Symptoms | None |
| 4. First Aid 5. Emergency Action in Case of Fire | Not Concerned |
| | Water spray or dry chemical, foam or carbon |
| 5.1 Suggested Means of Extinction 5.2 Specific Dangers | ··· dioxid extinguisher None |
| 5.3 Specific Means of Intervention | None |
| | An approved respirator should be worn if |
| 5.4 Protection of the Intervening Persons | needed, to fight against fire in poor ventilated rooms. |
| 6. Steps to be Taken in Case Material is Spilled | None |
| 6.1 Individual Precaution 6.2 Precautions to the Respect of Environment | None None |
| 6.3 Cleaning Methods | Not Concerned |
| 7. Handling and Storage | |
| 7.1 Handling Technical Methods | None |
| | None Avoid contact with a high heating source |
| Precautions | ··· (>160°C) |
| Advice of Application | None if all recommendations are followed |
| 7.2 Personal Protection Technical Measures | None |
| Storage Conditions | Keep dry and away from heating zones. |
| Incompatible Material | None |
| Recommended Packaging | Plastic Bag or Paper Box |
| 8. Personal Protection 8.1 Technical Measures | None in case of regular use |
| 8.2 Controlling Parameters | None |
| 8.3 Equipment for Personal Protection | None |
| 8.4 Precautions Against Fire | Keep away from heat or flames Usual Precautions |
| 8.5 Hygiene 9. Physical and Chemical Data | Osual Precautions |
| 9.1 Physical State: | |
| Form | Nonwoven |
| Colour | White |
| Odor 9.2 pH | Odorless Not Applicable |
| 9.3 Changing State | Melting point at 160 – 175°C |
| | From 300°C (dangerous decomposition material |
| 9.4 Temperature of Thermal Decomposition | in case of non perfect combustion : carbon monoxide). |
| 9.5 Flash Point | About 240°C |
| 9.6 Autoignition Temperature | About 430°C |
| 9.7 Vapor Pression (20°C) | Not Volatile |
| 9.8 Mass (20°C) | approximatively 0,9 g/cm3 (PP in granules), 0,075 g/cm3 as Polypropylen Meltblown nonwoven |
| 9.9 Solubility in Water (20°C) | Not Soluable; hydrophobic |
| 10. Stability and Reactivity | |
| 10.1 Stability | Fully, when not saturated with absorbed liquids |
| 10.2 Incompatibility 10.3 Material to Avoid | Avoid electrostatical charges Solvents of polypropylene |
| 10.4 Dangerous Decomposition Products | None |
| 11. Toxicological Properties | Not toxical. C.A.S. number (Chemical Abstract Service): 9003-07-0 1-propene homopolymer. |
| | As Sorbents are not soluble in water and as |
| 12. Environmental Protection Information | chemical components cannot be washed by water, there is no negative effect for |
| 12. Environmental i lotection information | environment.The decomposition effect in time is slow. |
| | Waste disposal : incineration. Sorbents burn with |
| 13. Waste Disposal | liberating carbon dioxide and vapour without building toxical gas. |
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| Caution | Sorbents saturated with absorbed liquid must be disposed according to local rules for the absorbed products. |
|-----------------------|---|
| 14. Transport | Sorbents when not saturated with absorbed liquids, is a non dangerous product according to the legislation for transport by road, river, sea and air. |
| 15. Special Remarks | The labeling of dangerous products is not applicable to Sorbents when it is not saturated with absorbed liquids. |
| 16. Other Information | The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must take independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment. |
| | For any further information, please contact NPS Corporation. |

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