

Safety Data Sheet

POLYPROPYLENE SORBENTS

Effective Date: 15.06.2010 r.
According to EC directive 2001/58/EC

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING	
Material name	Polypropylene sorbents
Uses	absorption of fuels, acids, alkalis
Manufacturer/Supplier	Sintac-Polska Sp. z o.o. ul. Armii Krajowej 86 05-075 Warszawa-Wesoła Tel. (22) 812 62 54 Fax: (22) 812 53 92 Tel. (22) 812 62 54
Emergency Telephone Number	Tel. (22) 812 62 54
2. COMPOSITION/INFORMATION OF INGREDIENTS	
Composition	Polypropylene homopolymer 100 %
Appearance	Oleophilic sorbent comprised of 100% meltblown polypropylene micro-fibers. The sorbent is hydrophobic and the color is natural white.
3. HAZARDS IDENTIFICATION	
	not known danger to human or environment This MSDS is provided only by request at the user.
4. FIRST AID MEASURES	
Inhalation	Not applicable
Ingestion	First aid not normally required
Skin Contact	This product is inert.
Eyes Contact	This product is inert.
Exposure limits	Not applicable
Threshold limits	Not applicable
Personal protection	Not applicable
5. FIRE FIGHTING MEASURES	
Flash point	> 315°C
Flammable limits	Not flammable
Autoignition temperature	> 301°C
Incompatibility with:	Not applicable
Fire fighting:	- use water spray to cool fire exposed surfaces and to protect personnel - isolate product from fire - Extinguish the fire by cooling with water spray - respiratory and eye protection is required for fire fighting personnel
6. ACCIDENTAL RELEASE MEASURES	
	Not applicable

7. HANDLING AND STORAGE	
Storage temperature	ambient
Storage/transport pressure	atmospheric
8. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Control method and limits	Not applicable
Respiratory protection	Not applicable
Hand and skin protection	Not applicable
Eye protection	Not applicable
9. PHYSICAL AND CHEMICAL PROPERTIES	
Appearance	Meltblown polypropylene micro-fibres
Odour	none
pH	Not applicable
Boiling point	Not applicable
Specific gravity	0,90-0,92
Freezing point	Not applicable
Melting point	< 163°C
Water solubility	Not applicable
Vapour pressure	Not applicable
Evaporation rate	Not applicable
% Volatiles	Not applicable
Density	0,05 G/CC
Air Void Area	95%
10. STABILITY AND REACTIVITY	
Stability Considerations:	- stable - Temperature over 248°C may cause degradation
Conditions to avoid Instability	Not applicable
11. TOXICOLOGICAL INFORMATION	
	The product has not known toxicological effect
Inhalation	Not applicable
Ingestion	First aid not normally required
Skin contact	This product is inert.
Eyes contact	This product is inert
Long-term effects	not known effects
12. ECOLOGICAL INFORMATION	
	The products as supplied has no dangerous effect to the ecology
13. DISPOSAL CONSIDERATIONS	
Spill control:	- land – recover material and place in suitable containers for reuse, or disposal in conformance with local regulations - water – recover material and place in suitable containers for reuse or disposal in conformance with local regulations

14. TRANSPORT INFORMATION

Area:	Transport:	Packing	Danger no
	<u>Class: Remarks:</u>	Group:	Limitations:
ADR/RID	- Non hazard	<u>Label:</u>	
IMDG	- Non hazard	-	No min. limit
ICAO	- Allowed	-	No min. limit
Post(DK)		J 70	No min. limit
Technical Indication: Outside classification limit.			

15. REGULATORY INFORMATION

Danger symbol	none
Contains	-
Risk indication	Not applicable
Safety indication	Not applicable
Special marking rules	Not applicable
National decision	No

16. OTHER INFORMATION

Purpose	for absorption of most fluids and chemicals
Limits of application	none
