

Material Safety Data Sheet	<b>Document Number:</b>	MSDS-OPR	
We Help Make The World A Cleaner Place!	Date:	July 10, 2010	

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Sorbent Products Company – Proprietary Printed copies are for reference only.

## 1. IDENTIFICATION OF THE SUBSTANCE & PREPARATION/COMPANY/UNDERTAKING

1.1 Identification of the substance or preparation.								
BPO100	ENV50	OIL806	OP300	SPC1900	SXT15P	MXP-O20	SPC500	SXT15P
BPO500	ENV500	OIL99	OP30-DP	SPC200	SXT200	SC-SBO	SPC510	SXT30DP
BPO200	ENV510	ON030	OP30P	SPC300	SXT30DP	SKO20	SPC518	SXT100, -J
J50	ENV810	OP100	OP315P	SPC50		SKO55	SPC810	SXT200
BRO150	MXO1000	OP15	OP350-DP	SPC500		SKO95	SPC813	T33; K
DTO25	ODN08	OP150DND	OP50	SPC510	SPC100-E	SKO-ATK	SPC816	T333
ENV100	OIL124	OP15-DP	SPC10	SPC5510	SKO-PP	SKO-BKT	SPC818	W50
ENV150	OIL1818	OP15-DPS	SPC100	SPC810	SKO-SAK	SKO-CFB	SPC1900	200WW
ENV200	OIL412	OP15P	SPC150	SPC818	SKO-XLT	SKO-K2	SPC5510	300WW
ENV300	OIL430	OP30	SPC152	SXT100	SO100	SKO-LT		

1.2 Company/Undertaking Identification					
Manufacturer/Distributor	SPC				
645 Howard Avenue; Somerset, NJ 08873, USA					
Tel: +1 732 302 0080					
	EMERGENCY: +1 800 333 7672 (24-hours)				
Manufacturer/Distributor	SPC International byba				
Atealaan 71, B2200; Herentals, BELGIUM					
Tel: +32 14 32 18 55					
	EMERGENCY: + Tel: +32 14 32 18 55				

2. COMPOSITION/INFORMATI	ON ON INGREDIENTS.	
POLYPROPYLENE	CAS Number: 9003-07-0	100%

# 3. HAZARDS IDENTIFICATION.

This product is NOT DANGEROUS in its unused form and contains no hazardous ingredients.

4. FIRST AID MEASURES/HI	EALTH INFORMATION/PROTECTION.			
Eye Contact:	Not applicable, product is inert			
Ingestion:	Not applicable, first aid is not normally required.			
Inhalation:	Not applicable			
Skin Contact:	Not applicable, product is inert, except if product is melted use gloves.			
	For hot melted product, immerse in or flush affected area with water to dissipate heat, then			
	obtain medical attention.			
Exposure Limits:	None			
Threshold Limits	None			
Personal Protection:	Personal Protection: None (ambient conditions)			
NPCA-HMIS Rating:	Health: 0; Flammability: 1; Reactivity: 0			
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0			

## 5. FIRE-FIGHTING MEASURES.

Be cautious of hot melted polypropylene

Use water spray to cool fire, exposed surfaces, and to protect personnel.

Isolate product from fire.

Extinguish fire with water spray.

Respiratory and eye protection is required for fire fighting personnel.

Decomposition products under fire conditions: Oxygen-lean conditions may cause monoxide and irritating smoke.



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6. ACCI	DENTAL RELEASE MEASURES.
Land:	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.
Water:	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.

## 7. HANDLING AND STORAGE.

#### 7.1 Handling.

No precautions noted—see local regulation if needed.

## 7.2 Storage.

Storage temperature: Ambient, no direct sunlight

Storage Pressure: Atmospheric

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

## 8.1 Exposure limit values

None

### 8.2 Exposure Controls.

## **8.2.1 Occupational Exposure Controls**

8.2.1.1 Respiratory Protection: Not applicable
8.2.1.2 Hand Protection: Not applicable
8.2.1.3 Eye Protection: Not applicable
8.2.1.4 Skin Protection: Not applicable

## **8.2.2** Environmental Exposure Controls

No data available

9. PHYSICAL 29.1 General Inf	AND CHEMICAL PROPERTIES. ormation
Aspect:	Pads, rolls, booms, pillows, bilge booms, particulate, cartridges, microfibers, socs, drum top cover
Physical State	Solid
Color:	White
Odor:	May be mild hydrocarbon

9.2 Important Health, Safety, and Environmental Information				
pH:	Not applicable			
Boiling Point:	Not applicable			
Density:	0.04-0.06 gram/cc;			
Odor:	May be mild hydrocarbon			
Explosive Properties:	No data available			
Vapor Pressure:	No data available			
Vapor Density:	No data available			
Solubility in Water	None			
Melting Point:	160 C; 320 F			
Flash Point:	>315 C; >600 F (estimated)			
Auto-ignition Temperature:	>315 C; >600 F (estimated)			
Specific Gravity	0.90-0.92			

## 9.3 Other Information



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# 10. STABILITY AND REACTIVITY.

#### 10.1 Conditions to Avoid

Higher Temperatures and direct sunlight (chemical resistance is excellent); Highly stable, but temperatures over 480 F may cause degradation.

### 10.2 Materials to Avoid:

No data available

### 10.3 Hazardous Decomposition Products:

Under fire and oxygen-lean conditions may cause monoxide and irritating smoke.

### 11. TOXICOLOGY INFORMATION.

Product is inert.

#### 12. ECOLOGICAL INFORMATION.

12.1 Ecotoxicity.

No data available.

12.2 Mobility.

Inert Product.

12.3 Persistence and Degradability.

No data available.

12.4 Bioaccumulative Potential.

No data available.

12.5 Other Adverse Effects.

No data available.

#### 13 DISPOSAL CONSIDERATIONS.

In accordance with any applicable federal, state, and local law.

#### 14 TRANSPORT INFORMATION.

No data available.

## 15. REGULATORY INFORMATION.

Department of Transportation (DOT) Hazard Class: Not Regulated Department of Transportation (DOT) Identification No.: None

TSCA: This product is listed in the TSCA Inventory CERCLA: This product is not subject to reporting.

SARA: (Title III) Not Hazardous, No Reportable Ingredients

### 16 OTHER INFORMATION.

While Sorbent Products Company believes that the data set forth in this sheet is accurate, Sorbent Products Company makes no warranty with respect thereto, and expressly disclaims all liability for reliance thereon. Please consider the assistance of individuals trained in proper evaluation for health-related data.



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Ingestion:	Not applicable, first aid is not normally required.	
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	For hot melted product, immerse in or flush affected area with water to dissipate heat, then	
	obtain medical attention.	
Exposure Limits:	None	
Threshold Limits	None	
Personal Protection:	None (ambient conditions)	
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## 7.2 Storage.

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Storage Pressure: Atmospheric

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

## 8.1 Exposure limit values

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## **8.2.2** Environmental Exposure Controls

No data available

9. PHYSICAL AND CHEMICAL PROPERTIES. 9.1 General Information		
Aspect:	Pads, rolls, booms, pillows, bilge booms, particulate, cartridges, microfibers, socs, drum top cover	
Physical State	Solid	
Color:	White	
Odor:	May be mild hydrocarbon	

9.2 Important Health, Safety, and Environmental Information		
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Boiling Point:	Not applicable	
Density:	0.04-0.06 gram/cc;	
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