

14. Transportation Information

DOT (Department of Transportation)

PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

UN NUMBER: Not applicable.

15. Regulatory Information

OSHA Hazard Communication Standard, 29 CFR 1910.1200:

None.

SARA Title III (Superfund Amendments and Reauthorization Act):

No listed ingredient

TSCA (Toxic Substances Control Act):

Ingredients of this product are on the Inventory list.

16. Other Information

DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	3867	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	ENVIRO SORB UNIVERSAL BOOM	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Universal Boom-5"x10'	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Not a dangerous substance according to GHS.	SIGNAL WORD: N/A	SYMBOL:	
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POTENTIAL HEALTH EFFECTS:

Eye Contact: No hazard in normal use of product. If dust is generated, may scratch the eyes.

Ingestion: No hazard in normal use of product.

Inhalation: No hazard in normal use of product. If dust is generated, may cause minor irritation to the respiratory tract. Low order of toxicity.

Skin Contact: No hazard in normal use of product.

Chronic: Not applicable.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Polypropylene	9003-07-0	100

May contain one or more of the following:

CAS: Proprietary Surfactant

CAS: Proprietary Dye pigment

CAS: None Metal hardware

CAS: 25038-59-9 Polyester netting

CAS: 9003-07-0 Polypropylene rope

CAS: 9002-88-4 Polyethylene pans

These products do not contain any hazardous ingredients

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Not normally applicable. If discomfort occurs, flush thoroughly with water. If irritation occurs, seek medical attention.

SKIN: Not applicable.

INHALATION:

Not normally applicable. If discomfort occurs, seek medical attention.

INGESTION:

Not applicable.

5. Fire Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Unused form: CO₂, water fog, foam or dry chemical. Do NOT use straight streams of water. Used form: that which is compatible to liquid(s) absorbed.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

None. Refer to absorbed liquid(s) SDS(s).

HAZARDOUS COMBUSTION PRODUCTS:

Smoke, fume, incomplete combustion products, oxides of carbon, flammable hydrocarbons.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

When heated, the vapors/fumes given off may cause respiratory tract irritation. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding. Material can accumulate static charges which may cause an ignition. Oil-Only Static Dissipative Polypropylene Absorbents do not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

7. Handling and Storage

HANDLING AND STORAGE:

Minimize dust generation and accumulation. Store in cool, dry place.

GENERAL:

Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding. The container

can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

EXPOSURE LIMITS:

None.

PERSONAL PROTECTIVE EQUIPMENT:



EYE PROTECTION: Safety glasses with side shields are a good industrial practice.

SKIN PROTECTION: Gloves not normally required. However, cloth, canvas or leather gloves are a good industrial practice.

RESPIRATORY PROTECTION: None required.

ENGINEERING CONTROLS:

None required.

9. Physical & Chemical Properties

APPEARANCE:		FLAMMABILITY/EXPLOSIVE LIMITS:	Not determined.
Physical State:	Soft Pad.	FLASH POINT:	Not known.
Color:	Various.	METHOD:	Not applicable.
ODOR:	None to mild.	BULK DENSITY @ 20°C:	0.4 g/cc-0.7 g/cc
ODOR THRESHOLD:	Not established.	VAPOR PRESSURE:	Not applicable.
pH:	Not available.	VAPOR DENSITY:	Not available.
MELTING/FREEZING POINT:	150°-170°C	RELATIVE DENSITY:	Not established.
BOILING POINT/RANGE:	Not available.	SOLUBILITY (water):	Negligible.
COEFFICIENT OF WATER/OIL DISTRIBUTION:	Not applicable.	AUTO-IGNITION TEMP:	Not available.
CONDITIONS OF FLAMMABILITY:	Not determined.	EVAPORATION RATE:	Not available.

10. Stability & Reactivity Information

REACTIVITY:

Not established.

CHEMICAL STABILITY:

Stable under normal conditions.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents may degrade product over an extended period of time, fluorine.

CONDITIONS TO AVOID:

Open flame, elevated temperatures for prolonged periods of time.

DECOMPOSITION PRODUCTS:

Material does not decompose at ambient temperatures.

HAZARDOUS POLYMERIZATION:

Will not occur.

11. Toxicological Information

LD50: Not available

LC50: Not available

Carcinogenicity:

IARC: No

NTP: No

OSHA: No

California Prop 65: No listed ingredient

CHRONIC / LONG TERM EFFECTS:

Dust may be irritating to the eyes and respiratory tract. Elevated temperatures or mechanical action may form vapors, mists or fumes which may be irritating to the eyes and respiratory tract.

TERATOGENICITY:

Not available.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

Not available.

MUTAGENICITY:

Not available.

SYNERGISTIC PRODUCTS:

Not available.

12. Ecological Information

Not expected to be harmful to aquatic or terrestrial organisms.

13. Disposal Consideration

If unused, no special precautions are necessary. If used, refer to absorbed liquid(s) SDS(s) before proceeding. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Therefore, in certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the

appropriate manifesting obtained. Dispose of in accordance with Federal, State and local regulations.

14. Transportation Information

DOT (Department of Transportation)

PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

UN NUMBER: Not applicable.

15. Regulatory Information

OSHA Hazard Communication Standard, 29 CFR 1910.1200:

None.

SARA Title III (Superfund Amendments and Reauthorization Act):

No listed ingredient

TSCA (Toxic Substances Control Act):

Ingredients of this product are on the Inventory list.

16. Other Information

DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	3860	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	ENVIRO SORB UNIVERSAL PAD	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	15" x 18" x 3/8", Gray	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Not a dangerous substance according to GHS	SIGNAL WORD: N/A	SYMBOL:	
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POTENTIAL HEALTH EFFECTS:

Eye Contact: No hazard in normal use of product. If dust is generated, may scratch the eyes.

Ingestion: No hazard in normal use of product.

Inhalation: No hazard in normal use of product. If dust is generated, may cause minor irritation to the respiratory tract. Low order of toxicity.

Skin Contact: No hazard in normal use of product.

Chronic: Not applicable.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Polypropylene	9003-07-0	100

May contain one or more of the following:

CAS: Proprietary Surfactant

CAS: Proprietary Dye pigment

CAS: None Metal hardware

CAS: 25038-59-9 Polyester netting

CAS: 9003-07-0 Polypropylene rope

CAS: 9002-88-4 Polyethylene pans

These products do not contain any hazardous ingredients

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Not normally applicable. If discomfort occurs, flush thoroughly with water. If irritation occurs, seek medical attention.

SKIN: Not applicable.

INHALATION:

Not normally applicable. If discomfort occurs, seek medical attention.

INGESTION:

Not applicable.

5. Fire Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Unused form: CO₂, water fog, foam or dry chemical. Do NOT use straight streams of water. Used form: that which is compatible to liquid(s) absorbed.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

None. Refer to absorbed liquid(s) SDS(s).

HAZARDOUS COMBUSTION PRODUCTS:

Smoke, fume, incomplete combustion products, oxides of carbon, flammable hydrocarbons.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

When heated, the vapors/fumes given off may cause respiratory tract irritation. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding. Material can accumulate static charges which may cause an ignition. Oil-Only Static Dissipative Polypropylene Absorbents do not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

7. Handling and Storage

HANDLING AND STORAGE:

Minimize dust generation and accumulation. Store in cool, dry place.

GENERAL:

Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding. The container

can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

EXPOSURE LIMITS:

None.

PERSONAL PROTECTIVE EQUIPMENT:



EYE PROTECTION: Safety glasses with side shields are a good industrial practice.

SKIN PROTECTION: Gloves not normally required. However, cloth, canvas or leather gloves are a good industrial practice.

RESPIRATORY PROTECTION: None required.

ENGINEERING CONTROLS:

None required.

9. Physical & Chemical Properties

APPEARANCE:		FLAMMABILITY/EXPLOSIVE LIMITS:	Not determined.
Physical State:	Soft pad.	FLASH POINT:	Not known.
Color:	Various.	METHOD:	Not applicable.
ODOR:	None to mild.	BULK DENSITY @ 20°C:	0.4 g/cc-0.7 g/cc
ODOR THRESHOLD:	Not established.	VAPOR PRESSURE:	Not applicable.
pH:	Not available.	VAPOR DENSITY:	Not available.
MELTING/FREEZING POINT:	150°-170°C	RELATIVE DENSITY:	Not established.
BOILING POINT/RANGE:	Not available.	SOLUBILITY (water):	Negligible.
COEFFICIENT OF WATER/OIL DISTRIBUTION:	Not applicable.	AUTO-IGNITION TEMP:	Not available.
CONDITIONS OF FLAMMABILITY:	Not determined.	EVAPORATION RATE:	Not available.

10. Stability & Reactivity Information

REACTIVITY:

Not established.

CHEMICAL STABILITY:

Stable under normal conditions.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents may degrade product over an extended period of time, fluorine.

CONDITIONS TO AVOID:

Open flame, elevated temperatures for prolonged periods of time.

DECOMPOSITION PRODUCTS:

Material does not decompose at ambient temperatures.

HAZARDOUS POLYMERIZATION:

Will not occur.

11. Toxicological Information

LD50: Not available

LC50: Not available

Carcinogenicity:

IARC: No

NTP: No

OSHA: No

California Prop 65: No listed ingredient

CHRONIC / LONG TERM EFFECTS:

Dust may be irritating to the eyes and respiratory tract. Elevated temperatures or mechanical action may form vapors, mists or fumes which may be irritating to the eyes and respiratory tract.

TERATOGENICITY:

Not available.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

Not available.

MUTAGENICITY:

Not available.

SYNERGISTIC PRODUCTS:

Not available.

12. Ecological Information

Not expected to be harmful to aquatic or terrestrial organisms.

13. Disposal Consideration

If unused, no special precautions are necessary. If used, refer to absorbed liquid(s) SDS(s) before proceeding. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Therefore, in certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the

appropriate manifesting obtained. Dispose of in accordance with Federal, State and local regulations.

14. Transportation Information

DOT (Department of Transportation)

PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

UN NUMBER: Not applicable.

15. Regulatory Information

OSHA Hazard Communication Standard, 29 CFR 1910.1200:

None.

SARA Title III (Superfund Amendments and Reauthorization Act):

No listed ingredient

TSCA (Toxic Substances Control Act):

Ingredients of this product are on the Inventory list.

16. Other Information

DISCLAIMER:

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SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	3861	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	ENVIRO SORB UNIVERSAL ROLL	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	30" x 150'	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Not a dangerous substance according to GHS.	SIGNAL WORD: N/A	SYMBOL:		NOT A CONTROLLED  PRODUCT UNDER GHS	
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POTENTIAL HEALTH EFFECTS:

Eye Contact: No hazard in normal use of product. If dust is generated, may scratch the eyes.

Ingestion: No hazard in normal use of product.

Inhalation: No hazard in normal use of product. If dust is generated, may cause minor irritation to the respiratory tract. Low order of toxicity.

Skin Contact: No hazard in normal use of product.

Chronic: Not applicable.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients

CHEMICAL NAME	CAS	Concentration % by Weight
Polypropylene	9003-07-0	100

May contain one or more of the following:

CAS: Proprietary Surfactant

CAS: Proprietary Dye pigment

CAS: None Metal hardware

CAS: 25038-59-9 Polyester netting

CAS: 9003-07-0 Polypropylene rope

CAS: 9002-88-4 Polyethylene pans

These products do not contain any hazardous ingredients

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Not normally applicable. If discomfort occurs, flush thoroughly with water. If irritation occurs, seek medical attention.

SKIN: Not applicable.

INHALATION:

Not normally applicable. If discomfort occurs, seek medical attention.

INGESTION:

Not applicable.

5. Fire Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Unused form: CO₂, water fog, foam or dry chemical. Do NOT use straight streams of water. Used form: that which is compatible to liquid(s) absorbed.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

None. Refer to absorbed liquid(s) SDS(s).

HAZARDOUS COMBUSTION PRODUCTS:

Smoke, fume, incomplete combustion products, oxides of carbon, flammable hydrocarbons.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

When heated, the vapors/fumes given off may cause respiratory tract irritation. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding. Material can accumulate static charges which may cause an ignition. Oil-Only Static Dissipative Polypropylene Absorbents do not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

7. Handling and Storage

HANDLING AND STORAGE: Minimize dust generation and accumulation. Store in cool, dry place.

GENERAL: Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding.

The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

EXPOSURE LIMITS:

None.

PERSONAL PROTECTIVE EQUIPMENT:



EYE PROTECTION: Safety glasses with side shields are a good industrial practice.

SKIN PROTECTION: Gloves not normally required. However, cloth, canvas, or leather gloves are a good industrial practice.

RESPIRATORY PROTECTION: Not required.

ENGINEERING CONTROLS:

None required.

9. Physical & Chemical Properties

APPEARANCE:		FLAMMABILITY/EXPLOSIVE LIMITS:	Not determined.
Physical State:	Soft roll.	FLASH POINT:	Not known.
Color:	Various.	METHOD:	Not applicable.
ODOR:	None to mild.	BULK DENSITY @ 20°C:	0.4 g/cc-0.7 g/cc
ODOR THRESHOLD:	Not established.	VAPOR PRESSURE:	Not applicable.
pH:	Not available.	VAPOR DENSITY:	Not available.
MELTING/FREEZING POINT:	150°-170°C	RELATIVE DENSITY:	Not established.
BOILING POINT/RANGE:	Not available.	SOLUBILITY (water):	Negligible.
COEFFICIENT of WATER/OIL DISTRIBUTION:	Not applicable.	AUTO-IGNITION TEMP:	Not available.
CONDITIONS OF FLAMMABILITY:	Not determined.	EVAPORATION RATE:	Not available.

10. Stability & Reactivity Information

REACTIVITY:

Not established.

CHEMICAL STABILITY:

Stable under normal conditions.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents may degrade product over an extended period of time, fluorine.

CONDITIONS TO AVOID:

Open flame, elevated temperatures for prolonged periods of time.

DECOMPOSITION PRODUCTS:

Material does not decompose at ambient temperatures.

HAZARDOUS POLYMERIZATION:

Will not occur.

11. Toxicological Information

LD50: Not available

LC50: Not available

Carcinogenicity: IARC: No

NTP: No

OSHA: No

California Prop 65: No listed ingredient

CHRONIC / LONG TERM EFFECTS:

Dust may be irritating to the eyes and respiratory tract. Elevated temperatures or mechanical action may form vapors, mists or fumes which may be irritating to the eyes and respiratory tract.

TERATOGENICITY:

Not available.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

Not available.

MUTAGENICITY:

Not available.

SYNERGISTIC PRODUCTS:

Not available.

12. Ecological Information

Not expected to be harmful to aquatic or terrestrial organisms.

13. Disposal Consideration

If unused, no special precautions are necessary. If used, refer to absorbed liquid(s) SDS(s) before proceeding. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Therefore, in certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained. Dispose of in accordance with Federal, State and local regulations.

14. Transportation Information

DOT (Department of Transportation)

PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

UN NUMBER: Not applicable.

15. Regulatory Information

OSHA Hazard Communication Standard, 29 CFR 1910.1200:

None.

SARA Title III (Superfund Amendments and Reauthorization Act):

No listed ingredient

TSCA (Toxic Substances Control Act):

Ingredients of this product are on the Inventory list.

16. Other Information

DISCLAIMER:

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SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	3865	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	ENVIRO SORB UNIVERSAL RUG	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	36" x 150'	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Not a dangerous substance according to GHS.	SIGNAL WORD: N/A	SYMBOL:		NOT A CONTROLLED  PRODUCT UNDER GHS	
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POTENTIAL HEALTH EFFECTS:

Eye Contact: No hazard in normal use of product. If outer material is punctured, may cause irritation.

Ingestion: No hazard in normal use of product.

Inhalation: If outer material is punctured, breathing of excessive airborne dust may cause symptoms typical of nuisance dusts such as coughing, sneezing or minor respiratory irritation.

Skin Contact: Irritation may occur at high concentrations. If outer material is punctured and skin is wet, may cause irritation.

Chronic: Not applicable.

HAZARDS NOT OTHERWISE SPECIFIED:

No data available.

3. Composition / Information on Ingredients

CHEMICAL NAME	EC #	CAS #	% BY WEIGHT
Outer Material			
Polypropylene		9003-07-0	100
Inner Material			
Cellulose Fiber	232-674-9	9003-07-0	90-98
Ammonium polyphosphate	269-789-9	68333-79-9	<4%
Ammonium sulphate	231-984-1	7783-20-2	<0.1%
May Contain:			
Polyethylene pans		9002-88-4	
Metal hardware		None	

These products do not contain any hazardous ingredients.

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Flush with water for 15 minutes. If irritation persists, seek medical attention.

SKIN: Wash with water to prevent irritation.

INHALATION:

Remove to fresh air if excessive amounts of dust inhaled.

INGESTION:

Not considered harmful in small quantities. If discomfort occurs, seek medical attention.

5. Fire Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Unused form: standard ABC fire extinguisher. Used form: that which is compatible to liquid(s) absorbed.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

None. Refer to absorbed liquid(s) SDS(s).

HAZARDOUS COMBUSTION PRODUCTS:

Incomplete burning can produce carbon monoxide and other harmful products. When heated, it may release ammonia gas (this material is a fire retardant).

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

When heated, the vapors/fumes given off may cause respiratory tract irritation. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding. Material can accumulate static charges which may cause an ignition.

FIREFIGHTING PROCEDURES:

A self-contained breathing apparatus should be worn. Refer to absorbed liquid(s) SDS(s).

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

7. Handling and Storage

HANDLING AND STORAGE:

Avoid puncturing or tearing outer material. Avoid creating dust. Store at room temperature.

GENERAL:

Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Refer to absorbed liquid(s) SDS(s) before proceeding.

The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls / Personal Protection

EXPOSURE LIMITS:

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

EXPOSURE LIMITS 8 hrs. TWA

	OSHA PEL	ACGIH TLV	
Cellulose (Total)	15 mg/m ³	10 mg/m ³	
Cellulose (Respirable)	5 mg/m ³	N.E.	N.E. = Not Established

In its present form, there is little or no dust to present an OSHA hazard

PERSONAL PROTECTIVE EQUIPMENT:



EYE PROTECTION: Safety glasses with side shields are a good industrial practice.

SKIN PROTECTION: Gloves: Not normally required. However, cloth, canvas, or leather gloves are a good industrial practice.

RESPIRATORY PROTECTION: Use NIOSH/MSHA approved dust respirator if material is used in unventilated area, or if dust concentrations exceed specified exposure limits.

ENGINEERING CONTROLS:

Provide general and/or local exhaust ventilation to keep concentrations below PEL/TLV.

9. Physical & Chemical Properties

APPEARANCE:		FLAMMABILITY/EXPLOSIVE LIMITS:	Not available.
Physical State:	Ground up cellulose.	FLASH POINT:	Not known.
Color:	Gray.	METHOD:	Not applicable.
ODOR:	May have an ammonia-like or slight damp odor.	EVAPORATION RATE:	Not applicable.
ODOR THRESHOLD:	Not applicable.	VAPOR PRESSURE:	<i>Inner Material:</i> Negligible @ 68°F (20°C)
pH:	Not applicable.	VAPOR DENSITY:	Not applicable.
MELTING/FREEZING POINT:	<i>Outer Material:</i> 302° – 338°F (150° – 170°C)	RELATIVE DENSITY(H₂O=1):	0.7 - 0.85
BOILING POINT/RANGE:	Not applicable.	SOLUBILITY (water):	<i>Inner Material:</i> Cellulose fibers are not soluble. <i>Fire Retardant:</i> Miscible
COEFFICIENT of WATER/OIL DISTRIBUTION:	Not applicable.	AUTO-IGNITION TEMP:	>450°F (>232°C)
CONDITIONS OF FLAMMABILITY:	Not established.		

10. Stability & Reactivity Information

REACTIVITY:

Not established.

CHEMICAL STABILITY:

This is a stable material.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents, acids and bases.

CONDITIONS TO AVOID:

Open flame.

DECOMPOSITION PRODUCTS:

Ammonia. If heated above 500° F (260° C): sulfur dioxide

HAZARDOUS POLYMERIZATION:

Will not occur.

11. Toxicological Information

LD50: Not available

LC50: Not available

Carcinogenicity:

IARC: Not established.

NTP: Not established.

OSHA: Not established.

California Prop 65: No listed ingredient

CHRONIC / LONG TERM EFFECTS:

Not available.

TERATOGENICITY:

Not available.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

Not available.

MUTAGENICITY:

Not available.

SYNERGISTIC PRODUCTS:

Not available.

IRRITANCY OF PRODUCT:

See Section 2.

SENSITIZATION TO PRODUCT:

Not available.

AMMONIUM POLYPHOSPHATE:

Ingestion: The oral LD50 for rats is > 2000 mg/kg.

AMMONIUM SULFATE:

Ingestion: The oral LD50 for rats is 2840 mg/kg.

12. Ecological Information

No data available.

13. Disposal Consideration

If unused, no special precautions are necessary. If used, refer to absorbed liquid(s) SDS(s) before proceeding. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Therefore, in certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained. Dispose of in accordance with Federal, State and local regulations.

14. Transportation Information**DOT (Department of Transportation)**

PROPER SHIPPING NAME: Not regulated.

HAZARD CLASS: Not regulated.

UN NUMBER: Not applicable.

15. Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity

OSHA Hazard Communication Standard, 29 CFR 1910.1200: Cellulose

SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient

TSCA (Toxic Substances Control Act): All ingredients are listed.

WHMIS Classification: Not a controlled product.

16. Other Information**DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.