

# An Employee-Owned Company

#### Issue Date 11-Nov-2014

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Version 4

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

Product identifier. Product Name

SPEED ZONE® Southern Broadleaf Herbicide for Turf

Other means of identificationProduct CodePBI FP 656-6EPA Pesticide Registration Number2217-835

Recommended use of the chemical and restrictions on useRecommended UseHerbicideUses advised againstNo information available

Details of the supplier of the safety data sheet

Supplier Address PBI-Gordon Corporation P.O. Box 860350 Shawnee, KS 66286 Company Name PBI-Gordon Corporation P.O. Box 860350 Shawnee, KS 66286 Manufacturer PBI-Gordon Corporation P.O. Box 860350 Shawnee, KS 66286

SAFETY DATA SHEET

Emergency telephone number

24 Hour Emergency Phone Number Chemtrec 1-800-424-9300

# 2. HAZARDS IDENTIFICATION

#### Classification

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute dermal toxicity	Category 4
Skin Corrosion/Irritation Category	Category 2
Aspiration hazard	Category 1
Acute Aquatic Toxicity	Category 2
Chronic Aquatic Toxicity	Category 2
Flammable liquids	Category 4

#### Label elements

**Emergency Overview** 

**Signal word** Danger

# Hazard statements

- Harmful in contact with skin
- Causes skin irritation
- May be fatal if swallowed and enters airways
  Toxic to aquatic life with long lasting effects

Combustible liquid



Appearance Liquid

Physical state Liquid

Odor Esters

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area Contaminated work clothing must not be allowed out of the workplace Keep away from flames and hot surfaces. - No smoking Keep cool

Wear protective gloves/protective clothing/eye protection/face protection

#### Precautionary Statements - Response

IF ON SKIN: Wash with plenty of soap and water Call a POISON CENTER or doctor if you feel unwell Take off contaminated clothing and wash it before reuse If skin irritation or rash occurs: Get medical advice/attention IF SWALLOWED: Immediately call a POISON CENTER or doctor Do NOT induce vomiting Rinse mouth In case of fire: Use CO2, dry chemical, or foam to extinguish

#### **Precautionary Statements - Storage**

Store locked up Store in a well-ventilated place. Keep container tightly closed

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Have the product label with you when calling a poison control center or doctor or going in for treatment. You may also contact 1-877-800-5556 for emergency medical treatment advice.

#### Other information

Not applicable.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Substance

Not applicable.

#### Mixture

Chemical name	CAS-No	Weight-%
Trade Secret	Trade secret	30-40*
2,4-D, 2-ethylhexyl ester	1928-43-4	10.49
R(+)2(2 Methyl-4-chlorophenoxy)propionic acid (MCPP)	16484-77-8	2.66
3,6-Dichloro-o-anisic acid (Dicamba)	1918-00-9	0.67
Carfentrazone-ethyl	128639-02-1	0.54
Trade Secret	Trade secret	0 - 10%

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

#### Description of first aid measures

General adviceShow this safety data sheet to the doctor in attendance.Eye contactRinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.<br/>Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms persist,<br/>call a physician.

Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If symptoms persist, call a physician.		
Inhalation	Remove to fresh air. If breathing has stopped, give artificial respiration. Get medical attention immediately. Aspiration into lungs can produce severe lung damage. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Delayed pulmonary edema may occur. If symptoms persist, call a physician.		
Ingestion	Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Call a physician.		
Self-protection of the first aider	Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid contact with skin, eyes or clothing. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required.		
Most important symptoms and effects, both acute and delayed			
Symptoms	No information available		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically. Because of the danger of aspiration, emesis or gastric lavage should not be employed unless the risk is justified by the presence of additional toxic substances. Contains petroleum distillate - vomiting may cause aspiration pneumonia.		
	5. FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media	Dry chemical. Carbon dioxide (CO2). Alcohol resistant foam.		
Unsuitable extinguishing media	No information available.		
Specific hazards arising from the chemical	In the event of fire and/or explosion do not breathe fumes. Thermal decomposition can lead to release of irritating and toxic gases and vapors.		
Explosion data Sensitivity to mechanical impact None. Sensitivity to static discharge None.			
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.		
	6. ACCIDENTAL RELEASE MEASURES		
Personal precautions, protective ed	quipment and emergency procedures		
Personal procautions	Evacuate personnel to safe areas. Use personal protective equipment as required. See		

 Personal precautions
 Evacuate personnel to safe areas. Use personal protective equipment as required. See section 8 for more information. Take precautionary measures against static discharges. Do not touch or walk through spilled material. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak.

 Environmental precautions

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas Do not flush into surface water or sanitary sewer system Prevent further leakage or spillage if safe to do so Prevent product from entering drains See Section 12 for additional ecological information Avoid release to the environment Dispose of contents/container to an approved waste disposal plant Collect spillage

Other information	Refer to protective measures listed in Sections 7 and 8.	
Methods and material for contain	ment and cleaning up	
Methods for containment	Stop leak if you can do it without risk. Do not touch or walk through spilled material. Dike far ahead of liquid spill for later disposal.	
Methods for cleaning up	Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.	

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handling Use personal protection equipment. Do not breathe vapor or mist. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Take precautionary measures against static discharges. Use with local exhaust ventilation. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. In case of insufficient ventilation, wear suitable respiratory equipment. Take off contaminated clothing and wash before reuse.

#### Conditions for safe storage, including any incompatibilities

# **Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children. Keep from freezing.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### Exposure Limits

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
2,4-D, 2-ethylhexyl ester	TWA: 10 mg/m <sup>3</sup> inhalable fraction	TWA: 10 mg/m <sup>3</sup>	IDLH: 100 mg/m <sup>3</sup> , TWA: 10 mg/m <sup>3</sup>
1928-43-4	S*		
Carfentrazone-ethyl	TWA: 1 mg/m <sup>3</sup> inhalable particulate	-	-
128639-02-1	matter		
Trade Secret	TWA: 20 ppm	TWA: 100 ppm	IDLH: 1400 ppm
		TWA: 300 mg/m <sup>3</sup>	Ceiling: 50 ppm
		(vacated) S*	Ceiling: 150 mg/m <sup>3</sup>
		(vacated) Ceiling: 50 ppm	
		(vacated) Ceiling: 150 mg/m <sup>3</sup>	

Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).	
Appropriate engineering controls		
Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Tight sealing safety goggles.	
Hand protection	Chemical resistant gloves.	
Skin and body protection	Wear long-sleeved shirt, long pants, socks and shoes.	

Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
General hygiene considerations	Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and		
Physical state	Liquid Liquid	
Appearance Color	Amber	
Odor	Esters	
	No information available	
Odor threshold	No information available	
Property	Values	Remarks • Method
pH	Not applicable	
Melting point/freezing point	<35 °F	
Boiling point / boiling range	> 93 °C / 199 °F	
Flash point	93 °C / 199 °F	Pensky-Martens Closed Cup (PMCC)
Evaporation rate	< 1	
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit:	No data available	
Lower flammability limit:	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Specific Gravity	0.8994	
Water solubility	Emulsifiable	
Solubility in other solvents	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
· ·		

Other Information Liquid Density Bulk density

7.45 pounds/gallon No information available

# **10. STABILITY AND REACTIVITY**

#### **Reactivity**

No information available.

#### Stability

Stable under recommended storage conditions

#### Possibility of hazardous reactions

None under normal processing.

#### Hazardous polymerization Will not occur.

will not occur.

# Conditions to avoid

Heat, flames and sparks.

#### **Incompatible materials**

Strong acids. Strong bases. Strong oxidizing agents.

#### Hazardous decomposition products

May emit toxic fumes under fire conditions. Hydrogen chloride. Nitrogen oxides (NOx). Carbon monoxide.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

#### Product Information

Inhalation	May cause irritation of respiratory tract. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema.
Eye contact	May cause slight eye irritation.
Skin contact	Harmful in contact with skin. May cause irritation.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis.

#### Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h
2,4-D, 2-ethylhexyl ester 1928-43-4	= 300 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.4 mg/L (Rat)4 h
R(+)2(2 Methyl-4-chlorophenoxy)propionic acid (MCPP) 16484-77-8	= 1050 mg/kg (Rat)	> 4 g/kg (Rat)	-
3,6-Dichloro-o-anisic acid (Dicamba) 1918-00-9	= 1039 mg/kg (Rat)	= 1716 mg/kg (Rabbit)> 1 g/kg ( Rat)> 2 g/kg (Rabbit)	_
Carfentrazone-ethyl 128639-02-1	= 5143 mg/kg (Rat)	> 4000 mg/kg (Rat)	= 5.09 mg/L (Rat)4 h
Trade Secret	= 700 mg/kg (Rat)= 790 mg/kg ( Rat)	= 3400 mg/kg (Rabbit)= 3402 mg/kg (Rabbit)	> 8000 ppm (Rat)4 h

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

No information available.

#### Acute toxicity

## Numerical measures of toxicity - Product Information

<u>Unknown Toxicity</u> 95 % of the mixture consists of ingredient(s) of unknown toxicity 58 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas) 95 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

LD50 Oral	> 2000 mg/kg Rat-male Rat-female
LD50 Dermal	> 2000 mg/kg (rabbit)
LC50 Inhalation (DUST)	> 2.04 mg/L Rat-male Rat-female

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye irritation	May cause slight irritation.
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Respiratory or skin sensitization	Not a skin sensitizer.		
Germ cell mutagenicity	No information available.		
Carcinogenicity	The International Agency for Research on Cancer (IARC) lists chlorophenoxy herbicides in its Group 2B (limited evidence for Carcinogenicity in humans.) The US EPA has given the chlorophenoxy Herbicides 2,4-D, 2,4-DP, MCPP, and MCPA a Class D classification (not classifiable as to human carcinogenicity.) More current 2,4-D lifetime feeding studies in rats and mice did not show carcinogenic effects and a recent World Health Organization (WHO) review of 2,4-D toxicology has concluded that 2,4-D is not a carcinogen.		

Chemical name	ACGIH	IARC	NTP	OSHA	
2,4-D, 2-ethylhexyl ester 1928-43-4	-	Group 2B	-	Х	
R(+)2(2-Group 2B-XMethyl-4-chlorophenoxy)pro pionic acid (MCPP) 16484-77-8-X					
Legend IARC (International Agency for Research on Cancer) Group 2B - Possibly Carcinogenic to Humans OSHA (Occupational Safety and Health Administration of the US Department of Labor) X - Present					
Reproductive toxicity No information available.					
STOT - single exposure No information available.					

**STOT - repeated exposure** No information available.

Aspiration hazard

May be fatal if swallowed and enters airways.

# **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

## Toxic to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Trade Secret	-	45: 96 h Pimephales promelas mg/L LC50 flow-through 2.4: 96 h Oncorhynchus mykiss mg/L LC50 static 2.2: 96 h Lepomis macrochirus mg/L LC50 static	-	4720: 96 h Den-dronereides heteropoda mg/L LC50
2,4-D, 2-ethylhexyl ester 1928-43-4	30: 120 h Pseudokirchneriella subcapitata mg/L EC50 30: 120 h Pseudokirchneriella subcapitata mg/L EC50 static	7.8: 96 h Oncorhynchus mykiss mg/L LC50 static 11.5: 96 h Lepomis macrochirus mg/L LC50 static 6 - 8.7: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	-	-
Trade Secret	500: 96 h Desmodesmus subspicatus mg/L EC50 500: 72 h Desmodesmus subspicatus mg/L EC50	1740: 96 h Pimephales promelas mg/L LC50 flow-through 1730 - 1910: 96 h Pimephales promelas mg/L LC50 static 100000 - 500000: 96 h Lepomis macrochirus µg/L LC50 static 1910000: 96 h Pimephales promelas µg/L LC50 static	EC50 = 2041.4 mg/L 5 min EC50 = 2186 mg/L 30 min EC50 = 3980 mg/L 24 h EC50 = 4400 mg/L 17 h	1897 - 2072: 48 h Daphnia magna mg/L EC50 Static 1983: 48 h Daphnia magna mg/L EC50

Persistence and degradability	No information available.		
<b>Bioaccumulation</b>	No information available.		
Other adverse effects	No information available.		
	13. DISPOSAL CONSIDERATIONS		
Waste treatment methods			
Waste from residues/unused productsDisposal should be in accordance with applicable regional, national and local law regulations.			
Contaminated packaging	Do not reuse empty containers.		
	14. TRANSPORT INFORMATION		
Note:	Products under 128 gallons not regulated by DOT. Below are designations for products over 128 gallons. See RQ		
DOT UN/ID no. Proper shipping name Hazard class Packing group Reportable Quantity (RQ) Special Provisions Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III 2,4-D, 2-ethylhexyl ester: RQ (lb)= 953.00= 128 gallons 8, 146, 173, 335, IB3, T4, TP1, TP29 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2,4-D, 2-ethylhexyl ester), 9, III, Marine pollutant		
<u>TDG</u> UN/ID no. Proper shipping name Hazard class Packing group Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2,4-D, 2-ethylhexyl ester), 9, III		
<u>MEX</u> UN/ID no. Proper shipping name Hazard class Special Provisions Packing group Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 274, 331, 335 III UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2,4-D, 2-ethylhexyl ester), 9, III		
ICAO (air) UN/ID no. Proper shipping name Hazard class Packing group Special Provisions Description	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9 III A97, A158, A197 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2,4-D, 2-ethylhexyl ester), 9, III		
IATA_ UN number UN proper shipping name Transport hazard class(es)	Limited quantity applies with an inner packaging less than 5 L or gross package weight less than 30 kg. UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 9		

Packing group Special Provisions Description	III A97, A158, A197 UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2,4-D, 2-ethylhexyl ester), 9, III
IMDG	Limited quantity applies with an inner packaging less than 5 L or gross package weight less than 30 kg.
UN number	UN3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Transport hazard class(es)	9
Packing group	111
EmS-No.	F-A, S-F
Special Provisions	274, 335, 969
Description	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2,4-D, 2-ETHYLHEXYL ESTER), 9, III, MARINE POLLUTANT

# **15. REGULATORY INFORMATION**

#### U.S. EPA Label Information

#### EPA Pesticide Registration Number 2217-835

#### Federal Insecticide, Fungicide, Rodenticide Act Regulations

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

#### **EPA Pesticide Label**

Caution Keep out of the reach of children PRECAUTIONARY STATEMENTS Hazards to Human and Domestic Animals

CAUTION: Harmful if absorbed through the skin. Avoid contact with skin, eyes, or clothing. Harmful if swallowed. Environmental Hazards: This pesticide may be toxic to fish and aquatic invertebrates and may adversely affect non-target plants. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Do not contaminate water when disposing of equipment wash waters or rinsate. This chemical has properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination. Application around a cistern or well may result in contamination of drinking water or groundwater.

#### International Inventories

TSCA	Not Listed
DSL/NDSL	Not Listed
EINECS/ELINCS	Not Listed
ENCS	Not Listed
IECSC	Not Listed
KECL	Not Listed
PICCS	Not Listed
AICS	Not Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances **IECSC** - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical name	SARA 313 - Threshold Values %		
2,4-D, 2-ethylhexyl ester - 1928-43-4	0.1		

#### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
2,4-D, 2-ethylhexyl ester 1928-43-4	100 lb	-	-	-
3,6-Dichloro-o-anisic acid (Dicamba) 1918-00-9	1000 lb	-	-	Х

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs
2,4-D, 2-ethylhexyl ester	100 lb	-
1928-43-4		
3,6-Dichloro-o-anisic acid (Dicamba)	1000 lb	-
1918-00-9		
Trade Secret	5000 lb	-

#### US State Regulations

#### U.S. State Right-to-Know Regulations

#### US State Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
2,4-D, 2-ethylhexyl ester 1928-43-4	Х	-	-
Trade Secret	Х	Х	Х

16. OTHER INFORMATION				
NFPA	Health hazards 2	Flammability 2	Instability 0	Physical and Chemical
HMIS	Health hazards 2	Flammability 2	Physical hazards 0	Properties - Personal protection X

#### **Disclaimer**

The information provided in this Material Safety Data Sheet is correct to the best of PBI Gordon Corporation's knowledge, information and belief at the date of this publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process, unless specified in the text. PBI GORDON CORPORATION MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. Given the variety of factors that can affect the use and application of this product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of use or application. Each user is also responsible for evaluating the conditions of use and designing the appropriate protective mechanisms to prevent employee exposures,

property damage, or release to the environment. PBI Gordon Corporation assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

End of Safety Data Sheet