

# SAFETY DATA SHEET (SDS)

## Section 1: Identification


<b>Product Name</b>	Superberry Deodorizer	<b>Company</b>
<b>Product number</b>	PAK5863	Big 3 Packaging LLC
<b>Brand</b>	PAK-IT	1812 44 <sup>th</sup> Avenue East
<b>Chemical Name</b>		Bradenton, FL 34203
<b>Recommended Usage</b>	Industrial	Phone: 215-743-4201 -or- 1-866-697-2548
<b>Pod Size</b>	10 grams	Fax 215-288-0847
		sds@big3packaging.com   www.big3packaging.com
	<b>Emergency Response Number:</b>	1-800-535-5053
	<b>International Emergency Response Number:</b>	1-352-323-3500
	--- IN EMERGENCY CALL 911 ---	

## Section 2: Hazard(s) Identification

The hazard classification and label elements in this Safety Data Sheet reflect the intrinsic properties of the CONCENTRATE in its sealed water-soluble pod. The hazard and precautionary statements ONLY apply to spills and handling exposure to the concentrate itself outside of the sachet and in large quantities.

The pod when intact provides a barrier to dermal and inhalation exposure under conditions of normal handling and use. The product when used as recommended and diluted according to the manufacturers specifications is not classified as hazardous and does NOT require any Personal Protective Equipment (PPE).

### Hazard Classification here

Hazard Classification of substance/mixture:	Hazard Statements:	Signal Word(s):
Acute toxicity - Oral - Category 4 Serious eye damage/eye irritation - Category 1 Skin Sensitization - Category 1B Reproductive toxicity - Category 2	Harmful if swallowed Causes serious eye damage May cause an allergic skin reaction Suspected of damaging fertility or the unborn child	DANGER
<b>Pictogram:</b>		
		

Precautionary Statements Prevention:	Precautionary Statements Response:
Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wash face, hands, and any exposed skin thoroughly after handling. Do not eat, drink, or smoke when using this product. Avoid breathing mist/ vapors/ spray. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth
Precautionary Statements Storage:	Precautionary Statements Disposal:
Store locked up Store in a well-ventilated place. Keep container tightly closed.	Dispose of contents/container to an approved waste disposal plant.

Chemical Name	Synonym	CAS#	% by Weight.
Proprietary Fragrance Blend		Proprietary	94.96
Orco Milling Violet BL Dye		12220-51-8	.02
Acid Red 2GB		3734-67-6	.02

**Additional information:** The specific chemical identities of the ingredients in the proprietary fragrance blend are considered to be trade secrets and are withheld in accordance with the provisions of 1910.1200 of the Code of Federal Regulations.

# SAFETY DATA SHEET (SDS)

## Section 4: First-Aid Measures

### DESCRIPTION OF FIRST AID MEASURES

**General advice:** If symptoms persist, call a physician. Do not breathe mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

**Eye contact:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Skin contact:** Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash off immediately with soap and plenty of water. If skin irritation persists, call a physician.

**Inhalation:** Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Move to fresh air. Consult a physician. If breathing is irregular or stopped, administer artificial respiration. Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician.

**Ingestion:** Do NOT induce vomiting. Drink plenty of water. If symptoms persist, call a physician. Rinse mouth. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Consult a physician.

## Section 5: Fire-Fighting Measures

**Suitable Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment

**Unsuitable extinguishing media:** Decomposition by contact with water may generate vapors which can be ignited by heat or open flame.

**Specific hazards arising from the chemical:** No information available.

**Protective Equipment and Precautions for Firefighters:** Wear self-contained breathing apparatus for firefighting if necessary.

## Section 6: Accidental Release Measures

**Personal precautions/protective equipment:** Avoid contact with skin, eyes, and clothing. Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

### METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

**Methods for Containment:** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up:** Cover liquid spill with sand, earth, or other noncombustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled containers. Soak up with inert absorbent material. Dam up.

## Section 7: Handling and Storage

### PRECAUTIONS FOR SAFE HANDLING

**Advice on Safe Handling:** Avoid contact with skin, eyes, and clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink, or smoke when using this product. Wear personal protective equipment. Do not breathe vapors or spray mist. Use only in area provided with appropriate exhaust ventilation.

### CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

**Technical Measures/Storage Conditions:** Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers.

**Incompatible Products:** None known based on information supplied.

## Section 8: Exposure Controls/Personal Protection

Chemical Name	CAS#	ACGIH TLV	OSHA PEL	NIOSH IDHL
Benzyl acetate	140-11-4	TWA: 10ppm	--	NIOSH

**Other Exposure Guidelines:** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

### EXPOSURE CONTROLS

**Engineering Measures:** Showers, Eyewash Stations, Ventilation Systems.

### INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT

**Eye/Face Protection:** Tightly fitting safety goggles Face-shield

**Skin and Body Protection:** Wear suitable protective clothing.

**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. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits.

# SAFETY DATA SHEET (SDS)

Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

**Hygiene measures:** Do not eat, drink, or smoke when using this product. Remove and wash contaminated clothing before re-use. When using, do not eat, drink, or smoke. Provide regular cleaning of equipment, work area and clothing.

## Section 9: Physical and Chemical Properties

<b>Appearance:</b> Clear Mauve Liquid	<b>Specific Gravity @ 22C:</b> 1.008	<b>Melting Point:</b> No data available
<b>Odor:</b> Mulberry Scent	<b>Boiling Point:</b> No data available	<b>Freezing Point:</b> No data available
<b>pH:</b> No information available	<b>Flash Point:</b> >93.33C / >200F	<b>Vapor Pressure @ 25C:</b> No data available
<b>Solubility in Water:</b> Completely soluble	<b>Viscosity @ 25C:</b> No data available	<b>Evaporation Rate:</b> No data available

## Section 10: Stability and Reactivity

**Chemical stability:** Stable under recommended storage conditions.

**Conditions to avoid:** Extremes of temperature and direct sunlight.

**Incompatible materials:** No information available

**Hazardous decomposition products:** None known based on information supplied

**Possibility of hazardous reactions:** None known based on information supplied

## Section 11: Toxicological Information

### INFORMATION ON LIKELY ROUTES OF EXPOSURE

**Product Information:** This mixture has not been subjected to toxicological testing but has been blended from materials with established toxicological bibliographies. In view of the difficulty of using current standard toxicological evaluation techniques to predict potential hazards to susceptible individuals or arising from unforeseeable potentiation, this preparation should be considered and handled as if it displayed health hazards and consequently treated with all possible precaution.

**Eye Contact:** There is no data available for this product.

**Skin Contact:** There is no data available for this product.

**Inhalation:** There is no data available for this product.

**Ingestion:** There is no data available for this product.

### INFORMATION ON TOXICOLOGICAL EFFECTS

**Symptoms:** No information available.

### DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE

**Sensitization:** No information available.

**Mutagenic Effects:** No information available.

**Carcinogenicity:** No information available.

**Reproductive toxicity:** Suspected of damaging fertility or the unborn child.

**Specific Target Organ Systemic Toxicity (Single Exposure):** No information available.

**Specific Target Organ Systemic Toxicity (Repeated Exposure):** No information available.

**Chronic Toxicity:** No information available.

**Aspiration Hazard:** No information available.

### NUMERICAL MEASURES OF TOXICITY - PRODUCT INFORMATION

Unknown Acute Toxicity: 0

### THE FOLLOWING VALUES ARE CALCULATED BASED ON CHAPTER 3.1 OF THE GHS DOCUMENT:

Oral LD50: 1,366.00 mg/kg

Dermal LD50: 2,385.00 mg/kg

Vapor LC50: 917.00 mg/l

## Section 12: Ecological Information

<b>Ecotoxicity:</b> No information available	<b>Mobility in Soil:</b> No information available
<b>Persistence and Degradability:</b> No information available	<b>Other Adverse Effects:</b> No information available

# SAFETY DATA SHEET (SDS)

**Bioaccumulative Potential:** No information available

## Section 13: Disposal Considerations

Dispose of only by methods approved by and used in accord with local, state, and federal regulations.

## Section 14: Transport Information

**DOT Road Shipment Information (49 CFR 172.101):** Not regulated.

**Ocean Shipment (IMDG):** Not regulated

**Air Shipment (IATA):** Not regulated

## Section 15: Regulatory Information

### US FEDERAL REGULATIONS

#### EPA SARA Title III Chemical Listings

**Section 302 Extremely Hazardous Substances:** Yes/No

**Section 304 CERCLA Hazardous Substances:** No

#### SARA Section 311/312 Hazards Categories:

Acute Health Hazard	Chronic Health Hazard	Fire Hazard	Sudden Release of Pressure Hazard	Reactive Hazard
Yes	No	Yes	No	Yes

**SARA Section 313 (specific toxic chemical listings):** Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### CLEAN AIR ACT, SECTION 112 HAZARDOUS AIR POLLUTANTS (HAPS):

**TSCA (Toxic Substances Control Act):** All components of this product are listed in the TSCA Inventory

#### US STATES REGULATIONS:

Chemical Substances	New Jersey	Pennsylvania	Massachusetts
Oxydipropanol - 25265-71-8		X	
Benzyl acetate - 140-11-4	X		
Benzaldehyde - 100-52-7	X	X	X
Pentyl acetate - 628-63-7	X	X	X
Acetophenone - 98-86-2	X	X	X

**California Prop. 65:** To the best of our knowledge, this product does not contain any intentionally added reportable Proposition 65 chemicals above our level of detection. For more information go to <http://www.P65Warnings.ca.gov>.

## Section 16: Other Information

### General Information

**Attention:** Emptied containers may retain hazardous residue and explosive vapors. Keep away from heat, sparks, and flames. Do not cut, puncture, or weld on or near this container. Follow label warnings until container is thoroughly cleaned or destroyed. Attention: do not re-use container for purposes other than originally intended. Emptied container retains vapor or product residue. Do not re-use unless container is thoroughly reconditioned. Use only according to information contained in the technical bulletin and MSDS.

**Additional:** The information contained in this SDS is based on the data available to us from sources we believe to be reliable. No warranty or guarantee expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer (Big 3 Packaging) assumes no responsibility for injury from the use of this product. Be safe read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it.

This is the last page.