Product Name: E-Z BEADS 55 GAL. Product identifier: 47-55 Revision Date: 07-18-2015 Replaces:



1. Identification	
Product Name:	E-Z BEADS 55 GAL.
Product identifier:	47-55
Chemical Manufacturer /	ITW Evercoat
Importer / Distributor:	a division of Illinois Tool Works Inc.
	1275 Round Table Drive
	Dallas, TX 75247
Emergency telephone number:	CHEMTREC: 1-800-424-9300
	CANUTEC: 1-613-996-6666

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;





GHS Classification: GHS Signal Word: GHS Hazard Statements: GHS Precautionary Statements:	Serious Eye Damage/Eye Irritation Category 1 Danger Causes serious eye damage.
Safety Precautions: First Aid Measures:	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/doctor/
Hazards not otherwise classified:	No data available

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3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient
Ethylene glycol monobutyl ether	111-76-2	3 - 7
2-Propanol	67-63-0	1 - 5

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures	
Eye Contact:	None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.
Skin Contact:	Wash with soap and water.
Inhalation:	This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.
Ingestion:	No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.
Immediate medical attention and special treatment needed,:	No additional first aid information available

5. Fire-fighting measures

Suitable extinguishing media:	Not combustible. Use extinguishing media appropriate for surrounding fire.
Unsuitable extinguishing media:	No data available
Fire and/or Explosion Hazards:	Material will not ignite or burn.
Hazardous Combustion	Carbon dioxide, Carbon monoxide
Products:	
Special protective equipment and precautions for fire- fighters:	Will not burn, no special instructions available. Use methods appropriate for surrounding materials. Use methods for the surrounding fire.

6. Accidental release measures

Personal precautions, protective equipment and	No adverse health affects expected from the clean-up of spilled material. Follow personal protective equipment recommendations
emergency procedures:	found in Section VIII of this MSDS.
Methods and material for	Prevent the spread of any spill to minimize harm to human health
containment and cleaning up:	and the environment if safe to do so. Wear complete and proper
	personal protective equipment following the recommendation of

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Section VIII at a minimum. Dike with suitable absorbent material like granulated clay. Gather and store in a sealed container pending a waste disposal evaluation.

7. Handling and storage

Precautions for safe handling: Conditions for safe storage: Materials to Avoid/Chemical Incompatibility:: No special handling instructions due to toxicity. No special requirements Strong oxidizing agents

8. Exposure controls/personal protection

<u>Limits:</u>

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
Ethylene glycol monobutyl ether	50 ppm	20 ppm	
Appropriate engineering controls.:	No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.		
Eye Protection: Skin Protection:	No special requirements under normal industrial use. Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.		
Respiratory Protection:	No respiratory protection re	quired under normal conditior	ns of use.

9. Physical and chemical properties

Appearance (physical state): Color:	No data available No data available
Odor:	No data available
Odor threshold:	No data available
pH:	No data available
Melting Point/Freezing Point (°C):	No data available
Initial Boiling Point and Boiling Range (°C):	100
Flash Point (°C):	No data available
Evaporation Rate:	No data available
Flammability (solid, gas):	No data available
Upper Flammable/Explosive Limit:	13.5
Lower Flammable/Explosive Limit:	6
Vapor Pressure:	17.5 MMHG@20C/68F < 0.01 MMHG@20C/68F

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No data available
Not determined
No data available
No data available
338 ° C
No data available
No data available

10. Stability and reactivity

Reactivity:	No data available
Chemical stability:	Stable under normal conditions.
Conditions to avoid:	None known.
Incompatible materials:	Strong oxidizing agents

11. Toxicological information

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation:	No hazard in normal industrial use.
Skin Contact:	No hazard in normal industrial use.
Eye Contact:	No hazard in normal industrial use.
Ingestion Irritation:	No hazard in normal industrial use.

Long-Term (Chronic) Health Effects:

<u></u>	
Carcinogenicity:	None of the substances have been shown to cause cancer in long term animal
	studies. Not a carcinogen according to NTP, IARC, or OSHA.
Reproductive and	No data available to indicate product or any components present at greater than
Developmental Toxicity:	0.1% may cause birth defects.
Mutagenicity:	No data available to indicate product or any components present at greater than
	0.1% is mutagenic or genotoxic.
Inhalation:	Upon prolonged and/or repeated exposure, no hazard in normal industrial use.
Skin Contact:	Unlikely to cause irritation even on repeated contact.

Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available			

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12. Ecological information

Ecotoxicity (aquatic and
terrestrial, where available):This material is not expected to be harmful to the ecology.Persistence and degradability:No data availableMobility in soil:No data availableOther adverse effects (such as
hazardous to the ozone layer):No data available

Ecological Toxicity Data

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

13. Disposal considerations

Description of waste residues:	Spent or discarded material is non-hazardous according to environmental regulations.
Waste treatment methods (including packaging):	Dispose of in a landfill. Disposal is not likely to be regulated.

14. Transport information

UN proper shipping name:	Refer to bill of lading or container label for DOT or other
	transportation hazard classification, if any.

15. Regulatory information	

All components in this product are on the TSCA Inventory.

Regulated Components:

TSCA Status:

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available					

16. Other information, including date of preparation or last revision.

Revision Date:	07-18-2015
Revision Number:	5

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