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1. IDENTIFICATION

Product Identifier Product Name	BDC Clear Cut – 40/60						
<u>Other means of identification</u> Synonyms Other Information	Poly allyl diglycol carbonate Allyl diglycol carbonate. This SDS conforms to the OSHA Hazcom Standard 2012 and is compliant with the Globally Harmonized System of Labelling and Classification of Chemicals (GHS).						
Recommended use of the chemica Recommended Use	Il and restrictions on use Non-Skid Aggregate						
Details of the supplier of the safety Manufacturer Address B.D. Classic Enterprises P.O. 2445 Santa Fe Springs, CA 90670	<u>/ data sheet</u>						
<u>Emergency Telephone Number</u> Company Phone Number Emergency Telephone (24 hr)	1-562-944-6177 (Business) 1-562-946-8572 (Fax) 1-800-424-9300 - CHEMTREC						
2. HAZARDS IDENTIFICATIO	N						
Appearance Clear granules	Physical State Granular Odor No odor						
Classification Combustible Dust							
Signal Word Warning							
Hazard Statements May form combustible dust concentra 3. COMPOSITION/INFORMA							
Synonyms Chemical Family Formula	Poly allyl diglycol carbonate Allyl diglycol carbonate. Poly Allyl DiGlycol Carbonate. N/A						

Chemical Name	CAS No	Weight-%
Polyallyldiglycol Carbonate	25656-90-0	>99.5
resiSTAT [®] (anti-static agent)	002764-13-8	<0.5

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

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First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	Wash skin thoroughly with mild soap and water. Seek medical attention if irritation develops.
Inhalation	Remove to uncontaminated area - fresh air. Call a physician if irritation persists.
Ingestion	If swallowed, give large amounts of water, induce vomiting, consult a physician.

Most important symptoms and effects

Symptoms Exposure to eyes from solids or dusts may cause irritation or scratch the surface of the eye. Potential of slight irritation to skin. May be harmful if swallowed. Potential respiratory tract irritation if inhaled.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical, CO2, water spray or regular foam. Steam.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Sealed containers can build up pressure if exposed to heat and/or fire. Dust can form an explosive mixture with air.

Hazardous Combustion Products Smoke, propane, carbon dioxide.

Sensitivity to Static Discharge AVOID GENERATING DUST. Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

Protective equipment and precautions for firefighters

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 equipment and emergency procedures

Personal Precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Methods and material for containment and cleaning up

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

Methods for Clean-Up Carefully sweep, scoop or vacuum and place in suitable container. Avoid generating dust or accumulating dust. Avoid dust dispersal in the air (i.e. cleaning dust surfaces with compressed air). If possible, complete cleanup on a dry basis. Spilled material can be a slipping hazard. Eliminate flames, sparks, excessive temperatures and oxidizing agents. Non-sparking tools should be used.

7. HANDLING AND STORAGE

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Precautions for safe handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Use only in well-
	ventilated areas. Avoid generation of dust. Avoid breathing dusts. Avoid contact with skin
	and eyes. Minimize dust generation and accumulation. Ensure that dust does not
	accumulate on surfaces.

Conditions for safe storage, including any incompatibilities

Storage ConditionsStore in closed, properly labeled containers in a cool, ventilated area. Do not transfer
contents to bottles or other unlabeled containers. Keep away from heat, open flames and
oxidizing agents.

Incompatible Materials Oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines Contains no substances with occupational exposure limit values

Appropriate engineering controls

Engineering Controls Explosion-proof general and local exhaust ventilation. Use explosion proof electrical equipment for very high dust levels. Ensure ventilation and dust-handling systems prevent the escape of dust into work areas and there is no leakage from equipment. Eyewash stations. Showers.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Safety glasses with side shields, goggles and/or a face shield.

Skin and Body Protection Use rubber gloves. If necessary also wear a protective rubber apron, shoes or boots or TYVEC protective suit with hood. Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing.

Respiratory Protection Nuisance dust mask 3M type 8710 or equivalent. (Recommended).

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State	Granular
Appearance	Clear granules
Color	Clear
Property	Values
pH	5.19
Melting Point/Freezing Point	Not applicable
Boiling Point/Boiling Range	Not applicable
Flash Point	Not applicable
Evaporation Rate	Not applicable
Flammability (Solid, Gas)	Not determined

Odor Odor Threshold No odor Not determined

Remarks • Method

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Upper Flammability Limits Not applicable Lower Flammability Limit Not applicable Vapor Pressure Not applicable Vapor Density Not applicable **Specific Gravity** 1.31 Water Solubility Insoluble in water Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not applicable **Dynamic Viscosity** Not applicable **Explosive Properties** Dust can form an explosive mixture with air **Oxidizing Properties** Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children. Excessive heat, sparks and flames.

Incompatible Materials

Oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

- Product Information
- Eye Contact Avoid contact with eyes.
- Skin Contact Avoid contact with skin.
- Inhalation Avoid inhalation of dust.
- Ingestion Do not taste or swallow.
- Component Information Not available

Information on physical, chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

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

(1=Water)

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Carcinogenicity Based on the information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Component Information

Not available

Persistence/Degradability

Not determined.

Bioaccumulation Not determined.

Mobility Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS					
Waste Treatment Methods					
Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.				
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.				
14. TRANSPORT INFORMA	TION				
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.				
<u>DOT</u>	Not regulated				
IATA_	Not regulated				
IMDG	Not regulated				

15. REGULATORY INFORMATION

International Inventories

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Polyallyldiglycol Carbonate	Present		Х			Present		Present		Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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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

SARA 313 Not determined

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

16. OTHER INFORMATION

Additional Product Information		Refer to NFPA 654, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids, for safe handling.						
<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards Not determined	Not determined Flammability	Instability Not determined Physical Hazards Not determined	Special Hazards Not determined Personal Protection Not determined				
SDS Issue Date:	11/0	/05/15						

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a 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 process, unless specified in the text.