

Material Safety Data Sheet

GAS TANK SHIELD

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Number: ALL PART NUMBERS

Trade Name and Synonyms: Gas Tank Shield

Chemical Name and Synonyms: Not Applicable.

Chemical Family: Mixture

Product Use: Gasoline drying device and stablizer

MSDS Date of Preparation: 8/28/2014

Company Identification

MANUFACTURER

B3C Fuel Solution llc
108 Daytona Street
Conway, SC 29526

Telephone Numbers

Product Information: (843) 347-0482
Emergency Phone: INFOTRAC 800-535-5053
International Emergency: (325) 323-3500

SECTION 2: HAZARDS IDENTIFICATION

Physical Appearance: White Polyester case with granular material

EMERGENCY OVERVIEW

Hazards Identification: This water extractor is a mesh exterior containing water-extraction media. Media is not loose so contact should not occur under normal conditions of use. Water extraction media is not considered hazardous. Contact with dust from damaged product may cause slight mechanical irritation.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Amount
<u>Molecular sieve mix</u>	Proprietary	Proprietary

SECTION 4: FIRST AID MEASURES

Contact with the product should not require first aid. Wash hands after handling. If direct contact with dust generated from damaging the product occurs, the following first aid should be administered.

Eye Contact: Flush eyes thoroughly with running water for several minutes. Get medical attention if irritation occurs and persists.

Skin Contact: Wash with mild soap and water. Seek medical attention if irritation develops.

Inhaled: If dust is inhaled, remove to fresh air. Seek medical attention if irritation develops and persists.

Swallowed: If swallowed, do not induce vomiting unless directed by a medical professional. Rinse mouth with water and drink 1-2 glasses of water. Seek medical attention.

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SECTION 5: FIRE FIGHTING MEASURES

Fire and Explosion Hazards: The product is not flammable or combustible. Product may burn under fire conditions as an ordinary combustible.

Extinguishing Media: Use any media that is appropriate for the surrounding fire.

Special Fire Fighting Procedures: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for all fires involving chemicals. Loose media absorbs water and may cause surfaces to become slippery.

Hazardous Combustion Products: Hydrogen cyanide, nitrogen oxides, carbon oxides.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Use appropriate protective clothing and equipment during clean-up. If filter is not damaged, pick up and keep for use. If the filter is damaged, collect in a manner that minimizes the generation of airborne dust. Loose dust may cause surfaces to become slippery, so ensure dust is thoroughly cleaned. Place collected material into suitable containers for disposal.

SECTION 7: HANDLING AND STORAGE

No special handling required. Handle filters in a manner that minimizes the risk of damage. In handling damaged filters, avoid generating and breathing dusts and avoid contact with eyes, skin or clothing. Wash hands after handling filters.

Storage: Store in a dry area.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name	Exposure Limits
N/A	N/A

Ventilation: No special ventilation required for handling undamaged filters.

Respiratory Protection: None required for normal use. For operations where exposures are excessive or irritation is experienced, a NIOSH approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow OSHA 1910.134, ANSI Z88.2 and good Industrial Hygiene practice.

Skin Protection: None required for normal handling.

Eye Protection: None required for normal handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: White, granular filter media

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Specific Gravity: 0.7-0.85
Water Solubility: Insoluble
Vapor Pressure: Not applicable
Vapor Density: Not applicable
pH: Not applicable

Boiling Point: Not applicable
Melting Point: Not determined
Flash Point: Not applicable
Autoignition Point: Not determined

SECTION 10: STABILITY AND REACTIVITY

Stability: This product is stable.

Incompatibility/Conditions to Avoid: Product will absorb water

Hazardous Decomposition Products: Thermal decomposition will generate hydrogen cyanide, nitrogen oxides, and carbon oxides.

Hazardous Polymerization: Will not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Potential Health Effects: Handling undamaged filters will not result in adverse effects. The following information pertains to exposure to dust that may be generated in damaging filters.

Eye: May cause slight mechanical irritation.

Skin: May cause slight mechanical irritation.

Inhalation: Dust may cause irritation of the mucous membranes and upper respiratory tract.

Ingestion: May cause gastrointestinal irritation.

Chronic/Carcinogenicity: No chronic effects of exposure are known. None of the components are listed as carcinogens by ACGIH, IARC, NTP or OSHA.

SECTION 12: ECOLOGICAL INFORMATION

No ecotoxicity data is available for the product. No adverse environmental effects are expected.

SECTION 13: DISPOSAL INFORMATION

Dispose in accordance with all local and national regulations.

SECTION 14: TRANSPORT INFORMATION

US DOT Shipping Description: Not regulated
IMDG Code (Ocean): Not regulated
ICAO/IATA (AIR): Not regulated

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SECTION 15: REGULATORY INFORMATION

CERCLA 103 Reportable Quantity: This product is not subject to CERCLA reporting requirements. Many states have more stringent reporting requirements. Report releases as required by all federal, state and local authorities.

SARA TITLE III:

Hazard Category for Section 311/312: Not hazardous

Section 313 Toxic Chemicals: This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: This product is a manufactured article and not subject to TSCA.

California Proposition 65: This product is not known to contain regulated chemicals.

SECTION 16: OTHER INFORMATION

NFPA Hazard Rating: Health: 0 Fire: 1 Instability: 0

HMIS Hazard Rating: Health: 0 Fire: 1 Physical Hazard: 0

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