



SAFETY DATA SHEET

AIR FILTER CLEANER

PRODUCT AND COMPANY IDENTIFICATION

Product Code:	04436
Product Name:	Air Filter Cleaner
Company Name:	BBK Performance LLC, 3060 Performance Circle, Deland, FL 32724 Phone # (386) 624-0025
EMERGENCY CONTACT:	Chemtrec (800) 424-9300

HAZARDS IDENTIFICATION

Acute Toxicity: Oral, Category 4 Skin Corrosion/ Irritation, Category 1C	
GHS SIGNAL WORD:	Danger
GHS Hazard Phrases:	Harmful if swallowed. Causes severe skin burns and eye damage.
GHS Precaution Phrases:	Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection, face protection.
GHS Response Phrases:	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wash contaminated clothing before reuse. If eye irritation persists, get medical attention immediately. If swallowed: Rinse mouth. Do NOT induce vomiting. If swallowed: Immediately call a Poison Center or doctor. If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
GHS Storage and Disposal Phrases:	Store in cool dry place at room temperature away from direct sunlight. Dispose of contents and container according to the local, city, state and federal regulations.
Potential Health Effects (Acute and Chronic):	Inhalation: May cause allergic respiratory reaction. Skin Contact: May be harmful if absorbed through the skin. Causes skin burns. Eye Contact: Causes eye burns. Causes eye irritation. May cause chemical conjunctivitis. Ingestion: Harmful if swallowed. Causes burns. May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

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COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	Proprietary
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	Proprietary
25498-49-1	Propanol, [2-(2-Methoxymethylethoxy)methylethoxy]-	Proprietary
7320-34-5	Potassium pyrophosphate	Proprietary

FIRST AID MEASURES

Emergency and First Aid Procedures:

In Case of Inhalation: If breathed in, move person into fresh air. **In Case of Skin Contact:** In case of skin contact, flush with copious amounts of water for at least 15 minutes. **In Case of Eye Contact:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid if irritation develops and persists. **In Case of Ingestion:** If swallowed, wash out mouth with water provided person is conscious. Call a physician. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. **Note to Physician: Treat symptomatically and supportively.**

FIRE FIGHTING MEASURES

Flash Pt:	NE
Explosive Limits:	LEL: N/A UEL: N/A
Autoignition Pt:	NE
Suitable Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or appropriate foam.
Fire Fighting Instructions:	As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
Flammable Properties and Hazards:	No data available.

ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled:

Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Provide ventilation. Do not let this chemical enter the environment.

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HANDLING AND STORAGE

Precautions To Be Taken in Handling:	Avoid inhalation. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Minimize dust generation and accumulation. Keep container tightly closed. Avoid ingestion and inhalation.
Precautions To Be Taken in	Store in a cool, dry, well-ventilated area away from incompatible substances.

EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	No data.	No data.	No data.
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	No data.	No data.	No data.
25498-49-1	Propanol, [2-(2-Methoxymethylethoxy)methylethoxy]-	No data.	No data.	No data.
7320-34-5	Potassium pyrophosphate	No data.	No data.	No data.

Respiratory Equipment (Specify Type):	Always use a NIOSH approved respirator when necessary.
Precaution	Eye Protection: Safety glasses. Protective Gloves: Handle with gloves. Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure. Engineering Controls (Ventilation etc.): Use adequate ventilation to keep airborne concentrations low. Work/Hygienic/Maintenance Practices: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash contaminated clothing before reuse. Wash thoroughly after handling.

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PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	<input type="checkbox"/> Gas <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Solid
Appearance and Odor:	Clear, colorless liquid with no fragrance.
Melting Point:	NE
Boiling Point:	>= 212.00 F
Decomposition Temperature:	NE
Autoignition Pt:	NE
Flash Pt:	NE
Explosive Limits:	LEL: N/A UEL: N/A
Specific Gravity (Water = 1):	1.050
Density:	~ 8.76 LB/GA
Bulk density:	NE
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	> 1
Evaporation Rate:	NE
Solubility in Water:	100%
Saturated Vapor Concentration:	NE
Viscosity:	NP
pH:	11.5 - 12.5
Percent Volatile:	No data.
VOC / Volume:	0.0000 G/L
Particle Size:	NE
Heat Value:	NE
Corrosion Rate:	NE

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STABILITY AND REACTIVITY

Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	None.
Incompatibility - Materials To Avoid:	Strong acids, Lead, Tin/tin oxides, Aluminum and Soft Metals. Strong oxidizing agents, Ammonia, magnesium, Sodium, calcium salts.
Hazardous Decomposition Or Byproducts:	Formed under fire conditions. Sodium oxides, silicon oxides. Carbon monoxide, Phosphine, Carbon dioxide, oxides of phosphorus, irritating and toxic fumes and gases.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	None.

TOXICOLOGICAL INFORMATION

Toxicological Information:	No data available.
Carcinogenicity/Other Information:	<p>CAS# 6834-92-0 ACUTE TOXICITY, LD50, ORAL, MOUSE, 770.0 MG/KG. Results: Kidney, Ureter, Bladder: Changes in tubules (including acute renal failure, acute tubular necrosis). Kidney, Ureter, Bladder: Changes in bladder weight. Nutritional and Gross Metabolic: Weight loss or decreased weight gain. - Toxicology Letters., Elsevier Science Pub. B.V., POB 211, 1000 AE, Amsterdam 1000 AE Netherlands, Vol/p/yr: 31(Suppl), 1986</p> <p>CAS# 7320-34-5 ACUTE TOXICITY, LD50, SKIN, SPECIES: RABBIT, 4640. MG/KG. Results: Paternal Effects: Testes, epididymis, sperm duct. - National Technical Information Service, Vol/p/yr: OTS0571153, Carcinogenicity. IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. CAS# 7320-34-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.</p>
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No

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ECOLOGICAL INFORMATION

No data available.

DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal regulations.

TRANSPORT INFORMATION

Land Transport (US DOT): DOT PROPER SHIPPING NAME: Not regulated as a hazardous material.
 DOT HAZARD CLASS:
 UN/NA NUMBER:

LAND TRANSPORT (Canadian TDG): TDG SHIPPING NAME: Not Regulated.

MARINE TRANSPORT (IMDG/IMO): IMDG/IMO SHIPPING NAME: Not Regulated.

AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: Not Regulated.

REGULATORY INFORMATION

EPA SARA (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986) LISTS

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	No	No	No
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	No	No	No
25498-49-1	Propanol, [2-(2-Methoxymethylethoxy)methylethoxy]-	No	No	No
7320-34-5	Potassium pyrophosphate	No	No	No

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REGULATORY INFORMATION (CONTINUED)

EPA SARA (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986) LISTS

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	CA PROP.65: No; CA TAC, Title 8: No
166736-08-9	Oxirane, methyl-, polymer with oxirane, mono(2-propylheptyl) ether	CA PROP.65: No; CA TAC, Title 8: No
25498-49-1	Propanol, [2-(2-Methoxymethylethoxy)methylethoxy]-	CA PROP.65: No; CA TAC, Title 8: No
7320-34-5	Potassium pyrophosphate	CA PROP.65: No; CA TAC, Title 8: No

OTHER INFORMATION

Hazard Rating System:

HMIS

NFPA

HEALTH	1
FLAMMABILITY	0
PHYSICAL	0
PPE	B



Revision Date:	05/28/2015
Additional Information About This Product:	No data available.
Company Policy or Disclaimer:	The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.

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