

Safety Data Sheet



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Section 1. Chemical Product and Company Identification

Product Name CK Fast Gasket Black
Product Use Silicone Gasket Maker- Low Volatility
Product Code 6921-A8
Date of Issue 1/4/16
Supersedes -

Emergency Telephone Numbers
CHEMTREC- 1-800-424-9300

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

Section 2. Hazards Identification

Emergency Overview

WARNING



Health Hazards

Skin Corrosion/Irritation

Category 2

Serious eye damage/ eye irritation

Category 2A

Precautionary Statements:

P251 Pressurized container: Do not pierce or burn even after use
P264 Wash hands thoroughly after handling
P280 Wear protective gloves, clothing and eye protection
P302+P352 IF ON SKIN: Wash with plenty of soap and water
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P332+P313 IF skin irritation occurs: Get medical advice/attention
P337+P313 IF eye irritation persists: Get medical advice/attention
P362 Remove contaminated clothing and wash before reuse
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 122°F.

Hazard Statements:

H315 Causes skin irritation
H319 Causes serious eye irritation

Routes of Entry Dermal, Oral, and Inhalation

Acute Effects:

Eyes Causes serious eye irritation. Overexposure can cause redness and burning sensation.
Skin Causes skin irritation. Overexposure will cause defatting of the skin.
Inhalation Causes irritation, headache, nausea, dizziness and loss of coordination. Overexposure can cause unconsciousness and even death.
Ingestion Nausea, vomiting and gastrointestinal distress.

Section 3. Composition/Information on Ingredients

| <u>Name of Hazardous Ingredients</u> | <u>CAS Number</u> | <u>% by Weight</u> |
|--------------------------------------|-------------------|--------------------|
| Methyl Siloxane Linear/Cyclic | 70131-67-8 | 52-92 |
| Silica, Amorphous | 7631-86-9 | 6-12 |
| Mineral Seal Oil | 64742-46-7 | 2-4 |

Methyltriacetoxysilane
Ethyltriacetoxysilane

4253-34-3
17689-77-9

2-4
2-4

Section 4. First Aid Measures

Eye Contact Rinse cautiously with water for at least 15 minutes holding open eyelids. Remove contact lenses if present and easy to do. If irritation persists, get medical advice or attention.

Skin Contact Remove all contaminated clothing; wash before reuse. Wash skin with water for at least 15 minutes. Call a poison center or doctor if you feel unwell.

Inhalation Remove to fresh air. Call a poison center or doctor if you feel unwell.

Ingestion Rinse mouth. Do not induce vomiting. Immediately call a poison center or physician. If vomiting occurs, lie on your side in the recovery position. Never give anything orally to an unconscious person.

Section 5. Fire Fighting Measures

National Fire Protection Association (U.S.A)
(estimated rating)



Hazardous Combustion Products CO and CO₂

Extinguishing Media Water, fog, dry chemical or carbon dioxide

Unsuitable Extinguishing Media Water may be ineffective but can be used to cool containers

Fire Fighting Procedures Stop spill/release if it can be done without risk. Move undamaged containers if it can be done safely. Contents under pressure. Keep away from ignition sources and open flames. Exposure to extreme heat and flames can cause them to rupture often with violent force.

Section 6. Accidental Release Measures

Spill Clean Up Stop spill/release if it can be done without risk. Prevent spilled material from entering sewers, storm drains and waterways. Eliminate all ignition sources. Avoid contact with spilled material. Do not touch or walk through spilled material. Clean up immediately. Use absorbent sweeping compound to soak up material and put into suitable container for disposal.

Section 7. Handling and Storage

Handling and Storage For industrial use only. Keep away from children. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe in vapors. Do not eat, drink or smoke while using product. Store in a cool, dry place. Protect from sunlight. Empty containers retain residue that may be dangerous.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

| Product Name | OSHA PEL | NIOSH REL | AIHA WEEL | ACGIH TLV |
|-------------------|---------------------|--------------------|-----------|-----------|
| Silica, amorphous | 80mg/m ³ | 6mg/m ³ | - | - |

Engineering Controls Use in a well-ventilated area



Personal Protective Equipment (PPE)

Eyes Chemical splash goggles

Body Rubber or neoprene gloves, long sleeved shirt and pants

Respiratory Use a NIOSH approved respirator if TLV are reached or exceeded

Section 9. Physical and Chemical Properties

| | | | |
|-------------------------|---------------------|------------------------------|-------------------|
| Physical State | Aerosol -Paste | Explosive Limits | N/A |
| Color | Black | Vapor Pressure | N/A |
| Odor | Characteristic odor | Vapor Density | Slower than ether |
| Odor Threshold | N/A | Density | 9.09656 lb/gal |
| pH | N/A | Solubility | Insoluble |
| Freezing Point | N/A | Partition Coefficient | N/A |
| Boiling Point | N/A | Auto-Ignition Temp. | N/A |
| Flash Point | >212°F | Decomposition Temp. | N/A |
| Evaporation Rate | Slower than ether | Viscosity | N/A |
| Flammability | Not flammable | Specific Gravity | N/A |

Section 10. Stability and Reactivity

| | |
|---|------------------------|
| Stability and Reactivity | Stable |
| Incompatibility | None known |
| Hazardous Polymerization | Will not occur |
| Hazardous Decomposition Products | CO and CO ₂ |
| Conditions to Avoid | High temperatures |

Section 11. Toxicological Information

| | |
|------------------------------|---|
| Routes of Entry | Dermal, oral and inhalation |
| Symptoms | See section 2 |
| Skin Irritant | Yes |
| Eye Irritant | Yes |
| Sensitizers | Not determined |
| Mutagenicity | No information found |
| Carcinogenicity | Group 3 (IARC): Silica, amorphous (7631-86-9) |
| Reproductive Toxicity | No information found |
| Target Organs | None |

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate using the additive formula (ATE) has been determined.

Acute Toxicity

| Test | Results | Basis |
|-------------------|-------------|----------------------------------|
| Dermal | 8,835mg/kg | ATE determined beyond Category 4 |
| Oral | 27,707mg/kg | ATE determined beyond Category 4 |
| Inhalation | No data | |

Section 12. Ecological Information

Environmental Effects No ecological information available

Section 13. Disposal Considerations

Waste Information Dispose of in accordance with all Federal, State and Local pollution control regulations.

Section 14. Transportation Information

| Regulatory Information | UN number | Proper Shipping Name | Classes | Packaging Group | Label Code |
|------------------------|-----------|----------------------|---------|-----------------|------------|
| DOT Classification | | Consumer Commodity | ORM-D | - | None |

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

Section 15. Regulatory Information

US Federal Regulations The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: None

The following substances have CERCLA reportable quantity values (in pounds):

None

State Regulations None

Section 16. Other Information

Last Revision 1/4/16

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.