

MEECO Manufacturing Company, Inc.

SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Gasket Cement & Stove Sealer
Product Code 110, 110C

MANUFACTURER:
MEECO MFG CO INC
19704 60th Ave NE Suite 102
Arlington, WA. 98223

Contact Information:
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Print Date: 09/02/19

2. HAZARDS IDENTIFICATION

CLASSIFICATION: Carcinogenicity, Category 0 Skin irritation, Category 2
Eye irritation, Category 1 Target organ toxicity (repeated),
Lungs - Category 0

LABELING:



Symbol: Health hazard
Signal word: Warning
Hazard statement: Alkaline.
Precautionary statement: Risk of damage to eyes. Irritating to skin.

3. COMPOSITION/HAZARDOUS INGREDIENTS

Ingredient:	CAS #	Percent	Exposure Limits
Silicic acid, sodium salt	1344-09-8	70 - 90	None established. Exposure may be evaluated as NaOH (PEL=2mg/m ² ; TLV ceiling 2mg/m ²)

Proprietary Ingredient	14808-60-7	10 - 30	OSHA PEL = 3.5mg/m ³ respirable dust ACGIH TLV = 3.5mg/m ³ respirable dust
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4. FIRST AID MEASURES

Eyes	Flush eyes thoroughly with water for at least 15 minutes. Obtain immediate medical attention.
Skin	Wash thoroughly with soap and water.
Ingestion	Do not induce vomiting. Wash out mouth with water and drink at least 1/2 pint of water.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. Seek medical attention.

5. FIRE FIGHTING MEASURES

Fire and Explosion Hazards	Non-combustible and will not contribute to the intensity of a fire.
Flash Point and Method	Not Applicable.
Flammable Limits	Not Applicable.
Autoignition Temperature	Not Applicable.
Extinguishing Media	As appropriate for the surrounding fire.
Fire Fighting Equipment	As appropriate for the surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures	Wear suitable protective clothing, eye and face protection. Caution - spillages may be slippery. Contain spillages with sand, earth or any suitable absorbent material. Transfer to a container for disposal or recovery.
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7. HANDLING AND STORAGE

Handling	Avoid contact with eyes, skin and clothing.
Storage	Do not store in aluminum container. Keep from freezing.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Ventilation	Provide adequate general ventilation and local ventilation.
Personal Protective Equipment	
Eyes	Chemical goggles.
Skin	Wear suitable protective clothing and gloves
Inhalation	Protection not normally required.
Other	Plastic or rubber gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point	100° C
Vapor Pressure	No data.
Vapor Density	No data.
Solubility in Water	Soluble.
Specific Gravity (H ₂ O = 1)	Greater than 1.
Melting Point	Not applicable
pH	11 - 13

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10. STABILITY AND REACTIVITY

Chemical Stability

Stable.

Incompatible Materials and
Conditions to Avoid

Will react with aluminium, zinc, tin and their alloys evolving hydrogen gas with can form an explosive mixture with air. Avoid all acids.

Hazardous Polymerization

See above.

Hazardous Decomposition

None known.

11. TOXICOLOGICAL INFORMATION

All symptoms of acute toxicity are due to high alkalinity.

12. ECOLOGICAL INFORMATION

The alkalinity of this material may have a local effect on ecosystems sensitive to changes in pH.

13. DISPOSAL CONSIDERATIONS

Product as-manufactured is not considered a hazardous waste. Customers are advised to evaluate any changes to the product that may occur by the introduction of substances or operating conditions outside the control of the vendor.

14. TRANSPORT INFORMATION

Product is not a DOT Hazardous Material and contains no DOT Hazardous components.

15. REGULATORY INFORMATION

This material is not a listed Toxic Chemical subject to the requirements of SARA Title III.

16. OTHER INFORMATION

Although reasonable care has been taken in the preparation of the information contained herein, MEECO MFG CO INC extends no warranties, makes no representations and assumes no responsibility as to the accuracy or suitability of such information for application to purchaser's intended purposes or for consequences of its use.