



SAFETY DATA SHEET

CHROMATE INDUSTRIAL CORPORATION®

5250-A Naiman Parkway, Solon, OH 44139 • 888-567-2206 • www.chromate.com

**FOR CHEMICAL
EMERGENCY**

Call ChemTrec day/night:
1-800-424-9300

1. IDENTIFICATION

PRODUCT NAME: Quick-Zorb

DATE PREPARED: August 28, 2015

PART NUMBER: 74189

MANUFACTURER: CHROMATE INDUSTRIAL CORPORATION
5250-A Naiman Parkway, Solon, OH 44139 • www.chromate.com

**RECOMMENDED USE OF THE CHEMICAL AND
RESTRICTIONS ON USE:** Instant gel odor absorber

EMERGENCY TELEPHONE NUMBER OF THE COMPANY: (888) 567-2206

PRODUCT INFORMATION TELEPHONE NUMBER: (888) 567-2206

REGULATORY INFORMATION TELEPHONE NUMBER: (888) 567-2206

TRANSPORTATION EMERGENCY TELEPHONE NUMBER: (800) 424-9300

NATIONAL POISON CENTER: (800) 222-1222

2. HAZARDS IDENTIFICATION

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard symbols:



GHS Classification: Serious eye damage/eye irritation - Category 2A

GHS Signal word: Warning

GHS Hazard: Causes serious eye irritation.

GHS Precautions:

Safety Precautions: Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

First Aid Measures: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS	%
Sodium Polyacrylate	9003-04-7	30 - 60
2-Cylohexen-1-one, 2-methyl-5-(1-methylethenyl)-,(5R)-	6485-40-1	0.1 -1

4 FIRST-AID MEASURES

Inhalation: This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

Eyes: Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.

Skin contact: Wash with soap and water.

Ingestion: No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.

Most important symptoms and effects - acute: No data available.

Most important symptoms and effects - chronic: No data available.

Notes to doctor: No additional first aid information available.

N/A — NOT APPLICABLE

N/D — NOT DETERMINED

N/E — NONE ESTABLISHED

N/R — NOT REGULATED

N/L — NOT LISTED

5. FIRE-FIGHTING MEASURES

Flammability Summary: Combustible at elevated temperatures.

Extinguishing Media advised against: No data available.

Fire fighting methods and protection: No special instructions available. Use methods appropriate for surrounding materials

Hazardous combustion products: Carbon dioxide, Carbon monoxide

6. ACCIDENTAL RELEASE MEASURES

Personal precautions and equipment: No health affects expected form the clean-up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

Methods for clean-up: No special spill clean-up considerations. Collect and discard in regular trash.

7. HANDLING AND STORAGE

Handling technical measures and precautions: Mildly irritating material. Avoid unnecessary exposure.

Storage technical measures and conditions: Store in a cool dry place. Isolate from incompatible materials.

Materials to avoid/chemical compatibility: Strong oxidizing agents.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

Respiratory Protection: No respiratory protection required under normal conditions of use.

Skin Protection: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

Gloves: No information available.

Control Parameters:

Chemical Name	ACGIH TLV-TWA	ACGIH STEL	OSHA PEL
No data available			

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Gel
Color:	Greenish
Odor:	Pleasant Mint
Odor threshold:	ND
pH:	Not available
Flash point:	> 200°F
Evaporation rate:	Not available
Upper flammable/explosive limit:	Not available.
Lower flammable/explosive limit:	Not available.
Vapor density:	> 1
Relative density:	1
Solubility in water:	Soluble in Water - Negligible
Volatiles, % by weight:	0.05
Volatiles, % by weight:	0.05
Bulk density:	2237.253

10. STABILITY AND REACTIVITY

Reactivity: No data available.

Chemical stability: Stable under normal conditions.

Possibility of hazardous reactions: No data available.

Conditions to avoid: Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.

Materials to avoid/chemical incompatibility: Strong oxidizing agents

11. TOXICOLOGICAL INFORMATION

Most important symptoms: No data available.

Chemical interactions that change toxicity: None known.

Immediate (acute) health effects by route of exposure:

Long-term (chronic) health effects:

Carcinogenicity: None of the substances have been shown to cause cancer in long term animal studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive toxicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

Germ cell mutagenicity: No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

Component Toxicology Data:

Chemical Name	CAS Number	LD50/LC50
No data available.		

Has the chemical been classified as a Carcinogen by NTP, IARC, or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available.			

12. ECOLOGICAL INFORMATION

Overview: This material is not expected to be harmful to the ecology.

Mobility in soil: No data available.

Persistence and degradability: No data available.

Bioaccumulation: No data available.

Other adverse effects: No data available.

Ecotoxicity Data

Chemical Name	CAS Number	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available.				

13. DISPOSAL CONSIDERATIONS

Water description for spent product: Spent or discarded material is not expected to be a hazardous waste.

Waste description for empty packaging: No data available.

Disposal methods: DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the sole responsibility of the waste generator. As your supplier, we have no control over the management practices or manufacturing processes of parties handling or using this material. The information presented here pertains only to the product when used as intended, according to this SDS. For unused and uncontaminated product, the preferred options include sending to a licensed and permitted incinerator or other thermal destruction device. Various federal, state or provincial agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be covered in this SDS. The user shall have to review these regulations to ensure full compliance with all applicable regulations.

14. TRANSPORT INFORMATION

U.S. DOT Ground Shipping Description: Not restricted.

IATA Shipping Description: Not restricted.

IMDG Shipping Description: Not restricted.

15. REGULATORY INFORMATION

TSCA Status: All components in this product are on the TSCA Inventory.

Chemical Name	CAS #	Regulation	% Range
No 313-listed chemicals in this product		SARA 313	

16. OTHER INFORMATION

Disclaimer:

Important: While the descriptions, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you perform an assessment to determine the suitability of the product for your particular purpose prior to use. Nothing herein should be interpreted as a recommendation to infringe existing patents or violate any laws or regulations. No warranties of any kind either expressed or implied, including fitness for a particular purpose are made regarding the product described. We assume NO responsibility for any injuries resulting from misuse or misapplication of this product or that might be sustained because of inhalation, ingestion, absorption or other contact with this product. In no case shall the descriptions, information, or data provided be considered a part of our terms and conditions of sale. Further, the descriptions, data and information furnished hereunder are given gratis. No obligation or liability for the description, data and information given are assumed. All such being given and accepted at your risk.