



SAFETY DATA SHEET

Creation Date
11-Nov-2011

Revision Date
10-Mar-2022

Version
3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name Foam Cleaner

Synonyms PROPINK ComfortSeal Gun Foam Cleaner

Product Code OCIS00036

Recommended Use Foam sealant cleaner

UN/ID no. UN1950

Manufacturer Address Owens Corning Insulating Systems, LLC
One Owens Corning Parkway
Toledo, Ohio 43659

Company Phone Number 1-800-GET-PINK or 1-800-438-7465

24 Hour Emergency Phone Number Chemtrec 1-800-424-9300 or 1-703-741-5970 CCN17393

Emergency Telephone 1-419-248-5330 (after 5 pm ET and weekends)

E-mail address safetydatasheet@owenscorning.com

Company Website <http://owenscorning.com/>

2. HAZARDS IDENTIFICATION

OSHA Regulatory Status This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

WHMIS Regulatory Status This chemical is considered hazardous by the Canadian Hazardous Products Regulation SOR/2015-17

Serious eye damage/eye irritation	Category 2A
Specific target organ toxicity (single exposure)	Category 3
Flammable aerosols	Category 1
Gases under pressure	Compressed gas

Label elements

Danger

Hazard statements

Causes serious eye irritation
May cause respiratory irritation
May cause drowsiness or dizziness
Extremely flammable aerosol
Contains gas under pressure; may explode if heated



Eyes	<ul style="list-style-type: none"> • 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
Inhalation	<ul style="list-style-type: none"> • IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing • Call a POISON CENTER or doctor/physician if you feel unwell
Precautionary Statements - Prevention	<ul style="list-style-type: none"> • Keep out of reach of children • Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking • Do not spray on an open flame or other ignition source • Pressurized container: Do not pierce or burn, even after use • Do not breathe mist/vapors/spray. • Do not get in eyes, on skin, or on clothing • Do not eat, drink or smoke when using this product • Use only outdoors or in a well-ventilated area • Wear protective gloves, protective clothing and eye protection
Precautionary Statements - Response	<ul style="list-style-type: none"> • In case of fire: Use water fog, foam, dry chemical or carbon dioxide for extinction
Precautionary Statements - Storage	<ul style="list-style-type: none"> • Store locked up • Store in a well-ventilated place. Keep container tightly closed • Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
Precautionary Statements - Disposal	<ul style="list-style-type: none"> • Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable
Hazards not otherwise classified (HNOC)	<ul style="list-style-type: none"> • Not applicable
Unknown acute toxicity	<ul style="list-style-type: none"> • No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product Components

Chemical name	CAS No.	Weight-%	Trade Secret
Acetone	67-64-1	90-100	*
Carbon Dioxide	124-38-9	0-10	*

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

Description of First Aid Measures

General advice	Call 911 or emergency medical service. Remove and isolate contaminated clothing and shoes.
Eye contact	<ul style="list-style-type: none"> • Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes • Remove contact lenses, if present and easy to do. Continue rinsing • If eye irritation persists: Get medical advice/attention
Skin contact	<ul style="list-style-type: none"> • Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes • Wash contaminated clothing before reuse • If skin irritation persists, call a physician
Inhalation	<ul style="list-style-type: none"> • Move victim to fresh air • If breathing is irregular or stopped, administer artificial respiration • Administer oxygen if breathing is difficult

Ingestion	<ul style="list-style-type: none"> • Get medical attention following exposure or if feeling unwell. • Rinse mouth with water (only if the person is conscious) • Do not induce vomiting without medical advice • Never give anything by mouth to an unconscious person • Call a physician immediately
Most important symptoms and effects, both acute and delayed	<ul style="list-style-type: none"> • Irritation of eyes and mucous membranes • Skin irritation • Nausea • Headache • Dizziness • Drowsiness • Chronic inhalation may cause liver and kidney damage • Prolonged or repeated skin contact may cause dermatitis
Note to physicians	<ul style="list-style-type: none"> • Symptoms may be delayed • Get medical advice/attention if you feel unwell

5. FIRE-FIGHTING MEASURES

Flammable properties	<ul style="list-style-type: none"> • Containers may explode when heated
Suitable extinguishing media	<ul style="list-style-type: none"> • Dry chemical or CO₂ • Water spray, fog or regular foam • Move containers from fire area if you can do it without risk • Use extinguishing agent suitable for type of surrounding fire • Damaged cylinders should be handled only by specialists
Unsuitable extinguishing media	<ul style="list-style-type: none"> • Do not use a solid water stream as it may scatter and spread fire
Specific hazards arising from the chemical	<ul style="list-style-type: none"> • Some may burn but none ignite readily • Ruptured cylinders may rocket
Explosion data	
Sensitivity to Mechanical Impact	• No
Sensitivity to Static Discharge	• No
Protective equipment and precautions for firefighters	<ul style="list-style-type: none"> • Keep upwind of fire • As in any fire, wear self-contained breathing apparatus (positive-pressure), MSHA/NIOSH (approved or equivalent) and full protective gear • Containers may explode when heated • Cool containers with flooding quantities of water until well after fire is out

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	<ul style="list-style-type: none"> • Do not touch or walk through spilled material • Stop leak if you can do it without risk
Other Information	Ventilate the area.
Environmental precautions	<ul style="list-style-type: none"> • Prevent entry into waterways, sewers, basements or confined areas • Use water spray to reduce vapors or divert vapor cloud drift. Avoid allowing water runoff to contact spilled material
Methods and material for containment and cleaning up	
Methods for containment	<ul style="list-style-type: none"> • If possible, turn leaking containers so that gas escapes rather than liquid • Allow substance to evaporate
Methods for cleaning up	<ul style="list-style-type: none"> • Do not direct water at spill or source of leak

7. HANDLING AND STORAGE

- Precautions for safe handling**
- No smoking - keep away from sources of ignition
 - Avoid contact with skin, eyes or clothing
 - Avoid breathing vapors
 - Wash thoroughly after handling
- Technical measures**
- Ensure adequate ventilation, especially in confined areas
 - Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity)
 - Use with local exhaust ventilation
- Advice on safe handling**
- Ensure adequate ventilation, especially in confined areas
 - Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors)
 - Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity)
 - Take precautionary measures against static discharges
 - Use spark-proof tools and explosion-proof equipment
 - All equipment used when handling the product must be grounded
 - Use with local exhaust ventilation
 - Use personal protective equipment as required
 - Do not breathe dust/fume/gas/mist/vapors/spray
 - Avoid contact with eyes
 - Avoid breathing vapors or mists
 - Contents under pressure
 - Do not puncture or incinerate cans
 - Do not stick pin or any other sharp object into opening on top of can

Conditions for safe storage, including any incompatibilities

- Storage Conditions**
- Keep out of the reach of children
 - Keep tightly closed in a dry and cool place
 - Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity)
 - Keep containers upright
 - Keep in properly labeled containers
 - Protect from freezing and excessive heat
- Incompatible materials**
- Strong oxidizing agents
 - Strong acids
 - Halogenated compounds
 - Reducing agent
 - Strong bases
 - Rubber
 - Various plastics

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH REL
Acetone 67-64-1	STEL: 500 ppm TWA: 250 ppm	TWA: 1000 ppm TWA: 2400 mg/m ³	IDLH: 2500 ppm TWA: 250 ppm TWA: 590 mg/m ³
Carbon Dioxide 124-38-9	STEL: 30000 ppm TWA: 5000 ppm	TWA: 5000 ppm TWA: 9000 mg/m ³	IDLH: 40000 ppm TWA: 5000 ppm TWA: 9000 mg/m ³ STEL: 30000 ppm STEL: 54000 mg/m ³

NIOSH REL Immediately Dangerous to Life or Health

Other Information • Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d

962 (11th Cir., 1992)

Engineering Controls Ensure adequate ventilation, especially in confined areas Eyewash stations Showers

Individual protection measures, such as personal protective equipment

- Eye/face protection**
- Wear safety glasses with side shields (or goggles)
 - Wear face shield if splash hazard exist
- Skin and body protection**
- Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact
 - Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.
- Respiratory protection**
- When workers are facing concentrations above the exposure limit they must use appropriate certified respirators in accordance with their company's respiratory protection program, local regulations or 29 CFR 1910.134
- General Hygiene Considerations**
- Do not eat, drink or smoke when using this product
 - Avoid contact with skin, eyes or clothing
 - Wash face, hands and any exposed skin thoroughly after handling
 - Remove and wash contaminated clothing before re-use

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Aerosol
Odor	Solvent
Color	Clear
pH value	7
Melting point / freezing point	
Boiling point / boiling range	56 °C / 133 °F
Flash point	-18 °C / 0 °F
Evaporation rate	5.6
Upper flammability limit:	12.8%
Lower flammability limit:	2.5%
Vapor pressure @20 °C (kPa)	231 mm Hg @ 20°C
Density VALUE	2.0 (air=1)
Water solubility	Soluble in water
Autoignition temperature	1004°F (540°C)(Supplier)
Viscosity	0.33 cps @ 20 C
Explosive properties	May be sensitive to mechanical impact or static discharge. Vapor released during and immediately after dispensing may accumulate and ignite explosively if proper ventilation is not employed. Extinguish or remove all sources of ignition during dispensing, until product becomes tack free or skins over.
Specific Gravity	0.81 (water=1)
VOC	0 g/l (acetone and carbon dioxide are VOC exempt compounds)

10. STABILITY AND REACTIVITY

Reactivity	• No data available
Chemical stability	• Stable under recommended storage conditions • Contents under pressure. Container may explode if heated
Possibility of Hazardous Reactions	• Contents are under pressure and exposure to high temperatures can cause containers to rupture or explode • Avoid excessive heat and sources of ignition • Reacts with strong oxidizing agents
Conditions to avoid	• Heat, flames and sparks • Incompatible materials

Incompatible materials

- Strong oxidizing agents
- Strong acids
- Halogenated compounds
- Reducing agent
- Strong bases
- Rubber
- Various plastics

Hazardous Decomposition Products

- Carbon oxides
- Thermal decomposition can lead to release of irritating and toxic gases and vapors

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information No data available

Chemical name	Oral LD50	LD50/dermal/rat - NO UNITS (Wizards mg/kg)	Inhalation LC50
Acetone 67-64-1	= 5800 mg/kg (Rat)	> 15700 mg/kg (Rabbit)	= 50100 mg/m ³ (Rat) 8 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Irritating to skin.
Serious eye damage/eye irritation Risk of serious damage to eyes.

Sensitization No information available.
Germ cell mutagenicity None known.
Carcinogenicity No information available

Reproductive toxicity No information available.
STOT - single exposure May cause drowsiness or dizziness.
STOT - repeated exposure No information available.
Chronic toxicity Avoid repeated exposure.
Target Organ Effects Central nervous system, Central Vascular System (CVS), Eyes, Respiratory system, Skin.
Aspiration hazard No information available.
 mg/kg mg/l

12. ECOLOGICAL INFORMATION

Chemical name	Algae/aquatic plants	Fish	Crustacea
Acetone 67-64-1	-	4.74 - 6.33: 96 h Oncorhynchus mykiss mL/L LC50 6210 - 8120: 96 h Pimephales promelas mg/L LC50 static 8300: 96 h Lepomis macrochirus mg/L LC50	10294 - 17704: 48 h Daphnia magna mg/L EC50 Static 12600 - 12700: 48 h Daphnia magna mg/L EC50

Persistence and degradability Not readily biodegradable

Bioaccumulation MATERIAL DOES NOT BIOACCUMULATE

Mobility • Material volatilizes, leeches and biodegrades when released to soil

Chemical name	Partition coefficient

Acetone 67-64-1	-0.24
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Other adverse effects Do not allow material to run into surface waters, waste water or soil

13. DISPOSAL CONSIDERATIONS

Disposal of wastes Before disposing of containers, collect and reclaim or dispose of sealed containers at licensed waste disposal site
Disposal should be in accordance with applicable regional, national and local laws and regulations

Contaminated packaging Pressurized container: Do not pierce or burn, even after use
Disposal should be in accordance with applicable regional, national and local laws and regulations

US EPA Waste Number U002

Chemical name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Acetone 67-64-1	-	Included in waste stream: F039	-	U002

14. TRANSPORT INFORMATION

Note: *This product meets the exception requirements of section 49 CFR 173.306 as a limited quantity and may be shipped as a limited quantity. Until 12/31/2020, the "Consumer Commodity- ORM-D" marking may still be used in place of the new limited quantity diamond mark for packages of UN1950 Aerosols. Limited quantities require the limited quantity diamond mark on cartons after 12/31/20 and may be used now in place of the "Consumer Commodity ORM-D" marking and both may be displayed concurrently.

DOT

UN/ID no. UN1950
Proper shipping name Aerosols
Hazard class 2.2
Subsidiary class 8
Reportable Quantity (RQ) Acetone: RQ kg= 2389.47
Special Provisions A34
Description UN1950, Aerosols, 2.2 (8), RQ
Emergency Response Guide Number 126

TDG

UN/ID no. UN1950
Proper shipping name Aerosols
Hazard class 2.2
Subsidiary class 5.1
Description UN1950, Aerosols, 2.2 (5.1)

MEX

UN/ID no. UN1950
Proper shipping name Aerosols
Hazard class 2
Description UN1950, Aerosols, 2

ICAO (air)

UN/ID no. UN1950
Proper shipping name Aerosols
Hazard class 2.1
Subsidiary hazard class 6.1
Special Provisions A145, A167
Description UN1950, Aerosols, 2.1 (6.1)

IATA

UN number UN1950
Transport hazard class(es) 2.1
ERG Code 10L
Special Provisions A145, A167, A802

IMDG

UN number UN1950
Transport hazard class(es) 2
EmS-No. F-D, S-U
Special Provisions 63,190, 277, 327, 344, 959

RID

ADR

ADN

15. REGULATORY INFORMATION

International Inventories

Chemical name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Acetone 67-64-1	X	X		X		X	X	X	X	X
Carbon Dioxide 124-38-9	X	X		X		X	X	X	X	X

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Acetone 67-64-1	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ

US State Regulations**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Acetone 67-64-1	X	X	X
Carbon Dioxide 124-38-9	X	X	X

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

Creation Date 11-Nov-2011
Revision Date 10-Mar-2022
Revision Note This Safety Data Sheet meets US OSHA Revised Hazard Communication Standard 2012 (HCS) 29 CFR 1910.1200 and to the Canadian Hazardous Products Regulation SOR/2015-17 (WHMIS 2015) requirements

Disclaimer

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use

End of Safety Data Sheet