SAFETY DATA SHEET

Creation Date 11-Nov-2011 **Revision Date** 10-Apr-2017 **Version** 2

1. 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
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 2
Respiratory sensitization	Category 1
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 drowsiness or dizziness
Extremely flammable aerosol
Contains gas under pressure; may explode if heated

Eyes	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
Skin	IF ON SKIN: Wash with plenty of soap and water
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician
Ingestion	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Fire	Eliminate all ignition sources if safe to do so In case of fire: Use water fog, foam, dry chemical or carbon dioxide for extinction
Precautionary Statements - Storage	Store in a well-ventilated place. Keep container tightly closed Store locked up Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F
Precautionary Statements - Disposal	Dispose of contents/container to an approved waste disposal plant
Hazards not otherwise classified (HNOC)	• Not applicable
Unknown acute toxicity	• Not applicable

3. COMPOSITION/INFORMATION ON INGREDIENTS

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
- 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
- In case of contact with liquefied gas, thaw frosted parts with lukewarm water

Inhalation
- Move victim to fresh air
- If breathing is irregular or stopped, administer artificial respiration
- Administer oxygen if breathing is difficult

Ingestion
- Rinse mouth
- Drink plenty of water
- **DO NOT** induce vomiting
- Never give anything by mouth to an unconscious person
- Call a physician immediately

Most important symptoms and effects, both acute and delayed
- 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 Keep victim warm and quiet.

5. FIRE-FIGHTING MEASURES

Flammable properties • Containers may explode when heated

Suitable extinguishing media
• 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 • Do not use a solid water stream as it may scatter and spread fire

Specific hazards arising from the chemical
• Some may burn but none ignite readily
• Ruptured cylinders may rocket

Explosion data
Sensitivity to Mechanical Impact • None
Sensitivity to Static Discharge • None

Protective equipment and precautions for firefighters
• 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
• Do not touch or walk through spilled material
• Stop leak if you can do it without risk

Other Information Ventilate the area.

Environmental precautions
• 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
• If possible, turn leaking containers so that gas escapes rather than liquid
• Allow substance to evaporate

Methods for cleaning up • 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

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 (vacated) TWA: 750 ppm (vacated) TWA: 1800 mg/m^3 (vacated) STEL: 2400 mg/m^3 The acetone STEL does not apply to the cellulose acetate fiber industry. It is in effect for all other sectors (vacated) STEL: 1000 ppm***	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 (vacated) TWA: 10000 ppm (vacated) TWA: 18000 mg/m^3 (vacated) STEL: 30000 ppm (vacated) STEL: 54000 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

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 @20°C	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
Vapor pressure @20 °C (kPa)	231 mm Hg @ 20°C
Density VALUE	2.0 (air=1)
Water solubility	Soluble in water
Autoignition temperature	No information available 0.33 cps @ 20 C
Specific Gravity	0.81 (water=1)

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)***	-	= 50100 mg/m³ (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 volatizes, leeches and biodegrades when released to soil.

Chemical Name	Partition coefficient
Acetone 67-64-1	-0.24***

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

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 class	6.1
Special Provisions	A145, A167
Description	UN1950, Aerosols, 2.1 (6.1)

IATA

UN/ID no	UN1950
Proper Shipping Name	Aerosols, flammable
Hazard Class	2.1
ERG Code	10L
Special Provisions	A145, A167, A802

IMDG

UN/ID no	UN1950
Proper Shipping Name	Aerosols
Hazard Class	2
EmS No.	F-D, S-U
Special Provisions	63,190, 277, 327, 344, 959

RID

UN/ID no	UN1950
Proper Shipping Name	Aerosols
Hazard Class	2.2
Classification code	5A
Description	UN1950, Aerosols, 2.2
ADR/RID-Labels	2.2

ADR

UN/ID no	UN1950
Proper Shipping Name	Aerosols
Hazard Class	2.2
Classification code	5A
Tunnel restriction code	(E)
Special Provisions	327, 625, 344, 190
Description	UN1950, Aerosols, 2.2, (E)
ADR/RID-Labels	2.2

ADN

Proper Shipping Name	Aerosols

Hazard Class	2.1
Classification code	5F
Special Provisions	190, 327, 344, 625
Description	UN1950, Aerosols, 2.1
First Subsidiary Hazard Label	2.1
Limited quantity	1 L
Ventilation	VE01, VE04

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

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	Yes
Sudden release of pressure hazard	Yes
Reactive Hazard	No

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	X***	X***	X***

124-38-9			

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

Creation Date 11-Nov-2011
Revision Date 10-Apr-2017
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