

SAFETY DATA SHEET

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name Flex Shot

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Sealant - Other

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Swift Response LLC
Supplier Address 2690 Weston Road, Suite #200
Weston
FL
33331
US
Supplier Phone Number Phone:954-282-5400
Contact Phone954-282-5400
Supplier Email vsilverstein@swiftdrtv.com
Emergency telephone number

2. HAZARDS IDENTIFICATION

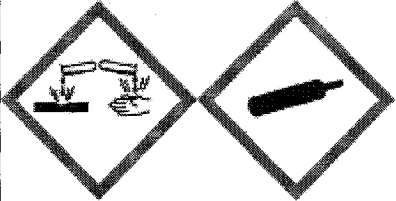
Classification

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

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1
Gases under pressure	Compressed gas



GHS Label elements, including precautionary statements**Emergency Overview**

Signal word	Danger		
Hazard Statements	Causes skin irritation Causes serious eye damage Contains gas under pressure; may explode if heated		
			
Appearance	Multiple Colors	Physical State	Bag-on-valve (BOV) Aerosol
			Odor Acetic

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling
 Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 Immediately call a POISON CENTER or doctor/physician

Skin

IF ON SKIN: Wash with plenty of soap and water
 If skin irritation occurs: Get medical advice/attention
 Take off contaminated clothing and wash before reuse

Precautionary Statements - Storage

Protect from sunlight. Store in a well-ventilated place

Precautionary Statements - Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

4% of the mixture consists of ingredient(s) of unknown toxicity

Other information

May be harmful if swallowed



Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Siloxanes and silicones, dimethyl, hydroxyl-terminated	70131-67-8	60-100	
Silica	7631-86-9	7 - 13	*
Silanetriol, ethyl-, triacetate	17689-77-9	1 - 5	*

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

4. FIRST AID MEASURES**First aid measures****General Advice**

Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.

Eye Contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Seek immediate medical attention/advice.

Skin Contact

In case of contact with liquefied gas, thaw frosted parts with lukewarm water. Wash skin with soap and water. If skin irritation or rash occurs: Get medical advice/attention.

Inhalation

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, (trained personnel should) give oxygen.

Ingestion

Do NOT induce vomiting. Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician.

Self-protection of the first aider

Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.

Most important symptoms and effects, both acute and delayed**Most Important Symptoms and Effects** Burning sensation.**Indication of any immediate medical attention and special treatment needed****Notes to Physician**

Treat symptomatically.



5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical. Carbon dioxide (CO2).

Unsuitable Extinguishing Media

DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED.

Specific Hazards Arising from the Chemical

Ruptured cylinders may rocket. Some may burn but none ignite readily.

Uniform Fire Code

Aerosols: Level I

Hazardous Combustion Products

Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

Move containers from fire area if you can do it without risk. Damaged cylinders should be handled only by specialists.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Stop leak if you can do it without risk.

Other Information Ventilate the area.

Environmental Precautions

Environmental Precautions Prevent entry into waterways, sewers, basements or confined areas.

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

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Do not puncture or incinerate cans. Contents under pressure. Avoid breathing vapors or mists. Do not stick pin or any other sharp object into opening on top of can.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children. Protect from sunlight.

Incompatible Products Strong acids. Strong oxidizing agents. Strong bases.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Silica 7631-86-9	-	TWA: 20 mppcf : (80)/(% SiO ₂) mg/m ³ TWA	IDLH: 3000 mg/m ³ TWA: 6 mg/m ³

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Measures Showers
Eyewash stations
Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection Tight sealing safety goggles.

Skin and Body Protection Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

Respiratory Protection No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties



<u>Property</u>	<u>Values</u>	<u>Remarks/ Method</u>
Physical State	Bag-on-valve (BOV) Aerosol	
Appearance	Multiple Colors	
Color	No information available	
		Odor
		Odor Threshold
		Acetic
		No information available
<u>pH</u>	UNKNOWN	None known
<u>Melting / freezing point</u>	No data available	None known
<u>Boiling point / boiling range</u>	No data available	None known
<u>Flash Point</u>	>212F/>100C	None known
<u>Evaporation Rate</u>	No data available	None known
<u>Flammability (solid, gas)</u>	No data available	None known
<u>Flammability Limit in Air</u>		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
<u>Vapor pressure</u>	No data available	None known
<u>Vapor density</u>	No data available	None known
<u>Specific Gravity</u>	@ 25c: 1.007	None known
<u>Water Solubility</u>	No data available	None known
<u>Solubility in other solvents</u>	No data available	None known
<u>Partition coefficient: n-octanol/water</u>	0	None known
<u>Autoignition temperature</u>	No data available	None known
<u>Decomposition temperature</u>	No data available	None known
<u>Kinematic viscosity</u>	No data available	None known
<u>Dynamic viscosity</u>	0	None known
<u>Explosive properties</u>	No data available	
<u>Oxidizing Properties</u>	No data available	

Other Information

Softening Point	No data available
VOC Content (%)	No data available
Particle Size	No data available
Particle Size Distribution	

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to avoid

Excessive heat.

Incompatible materials

Strong acids. Strong oxidizing agents. Strong bases.

Hazardous Decomposition Products

Carbon oxides.



Chronic Toxicity No known effect based on information supplied. Carcinogenic potential is unknown.

Target Organ Effects Respiratory system. Eyes. Skin.

Aspiration Hazard No information available.

Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)

2,571.00 mg/kg

ATEmix (inhalation-dust/mist)

15.10 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

Contaminated Packaging

Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 331

14. TRANSPORT INFORMATION

DOT

Proper Shipping Name

CONSUMER COMMODITY

Hazard Class

ORM-D



Description CONSUMER COMMODITY, ORM-D
 Emergency Response Guide 126
 Number

TDG

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 Description UN1950, AEROSOLS, 2.2

MEX

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 Description UN1950 AEROSOLS, 2.2

ICAO

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 Description UN1950, AEROSOLS, 2.2

IATA

UN-No. UN1950
 Proper Shipping Name AEROSOLS, NON-FLAMMABLE
 Hazard Class 2.2
 Description UN1950, AEROSOLS, NON-FLAMMABLE, 2.2

IMDG/IMO

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 EmS No. F-D, S-U
 Description UN1950, AEROSOLS, 2.2(SEE SP63)

RID

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 Classification code 5A
 Description UN1950 AEROSOLS, 2.2

ADR

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 Classification code 5A
 Description UN1950 AEROSOLS, 2.2

ADN

UN-No. UN1950
 Proper Shipping Name AEROSOLS
 Hazard Class 2.2
 Classification code 5A
 Special Provisions 190, 327, 344, 625
 Description UN1950 AEROSOLS, 2.2



Hazard Labels 2.2
 Limited Quantity 1 L
 Ventilation VE04

15. REGULATORY INFORMATION

International Inventories

TSCA Complies
 DSL All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

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 No
 Sudden release of pressure hazard Yes
 Reactive Hazard No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

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	Rhode Island	Illinois
Silica 7631-86-9		X	X		
1,1-Difluoroethane 75-37-6	X	X			

International Regulations

Canada



WHMIS Hazard Class
 A - Compressed gases
 D2B - Toxic materials



16. OTHER INFORMATION

NFPA	Health Hazards 2	Flammability 1	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards 2	Flammability 1	Physical Hazard 0	Personal Protection X

Prepared By Product Stewardship
 23 British American Blvd.
 Latham, NY 12110
 1-800-572-6501

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Revision Note No information available

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

