

Section 1: Product Identification

Product Identifier	Product Use
Fuzion Finish	Solvent
Manufacturer's Name	Street Address
Fuzion Gel Ltd.	10536 178 St. NW, Edmonton, AB, Canada
Date SDS Prepared	Phone Number
August 10, 2022	1 (844) 748-9324

Section 2: Hazardous Ingredients

%	CAS Number	LD_{50} of Ingredient
20	67-63-0	Not Available

Section 3: Physical Data

Physical State	Odour & Appearance	Specific pH
Liquid	Characteristic	Not available
Boiling Point (°C)	Freezing Point (°C)	Vapour Density
Not available	-92.0	Not available

Section 4: Fire & Explosion Data

Flammability Conditions	Means of Extinguishing	Flashpoint (°C)
Flammable liquid and vapour	Carbon Dioxide foam or powder	10
Autoignition Temperature (°C)	Explosivity - Impact	Explosivity - Static Discharge
Not available	Not available	Not available
	NFPA Not available	

Section 5: Reactivity Data

Chemical Stability and Conditions	Chemical Incompatibilities	
Stable	Aldehydes, Halogenated organics, Acids, Oxidizer	
Reactivities and Conditions	Hazardous Decomposition Products	
Not reactive	If ignited, CO and CO $_2$ may form	

Section 6: Toxicological Properties

Routes of Entry			
Inhalation, Skin contact, eye contact, ingestion			
Effects of Acute Exposure to Product			
Low toxicity. May cause lung damage if swallowed as well as digestive tract irritation.			
Effects of Chronic Exposure to Product			
Prolonged excessive exposure may cause adverse e cause eye, nose, and throat irritation. Incoordinatio respiratory arrest, and death may follow a longer du dermatitis due to defatting of the skin.	n, confusion, hypothermia, circulatory collapse,		
Exposure Limits	Irritancy		
Not available	No		
Sensitization	Carcinogenicity		
No	Group 3 / A4		
Reproductive Toxicity	Teratogenicity		
No	No		
Mutagenicity	Synergistic Products		
No	None		

Section 7: Preventative Measures

Personal Protective Equipment

Gloves, Respirator, Eye protection

PPE Types

Respirator: NIOSH approved supplied air respirator when airborne concentrations exceed limits. **Gloves:** Polyethylene gloves. Natural rubber gloves. Neoprene gloves. Nitrile gloves

Eyes: Safety glasses

Engineering controls

Concentrations in air should be maintained below the lower explosive limit at all times. Make-up air should always be supplied to balance air exhausted. Electrical and mechanical equipment should be explosion-proof. Mechanical ventilation is recommended for all indoor situations to control fugitive emissions.

Leak and Spill Controls

Prevent from entering soil, ditches, sewers, waterways, and/or groundwater. Contain any spills by diking. Collect in suitable and properly labeled containers using absorbent materials and/or pumps. Apply vapour suppression foam until spill can be cleaned up Take precautionary measures against static discharge.

Waste Disposal

Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with regional regulations.

Handling Procedures

Flammable. Do not cut, drill, grind, weld or perform similar operations on or near containers. Vapours may accumulate and travel to distant ignition sources and flashback. Empty containers may contain hazardous product residues. Fixed equipment as well as transfer containers and equipment should be grounded to prevent accumulation of static charge. Hot surfaces may be sufficient to ignite liquid even in the absence of sparks or flames. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapours are gone. Do not pressurize drum containers to empty them. Avoid breathing vapours and prolonged or repeated contact with skin. Launder contaminated clothing prior to reuse. Airdry contaminated clothing in a well ventilated area before laundering. Electrostatic charges may be generated during pumping. Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding (earthing) all equipment. Restrict line velocity during pumping in order to avoid generation of electrostatic discharge (<=1 m/sec until pipe is submerged to twice it's diameter, then <=7 m/sec). Avoid splash filling. Do NOT use compressed air for filling, discharging, or handling operations. Extinguish any naked flames.

Storage Requirements

Store in a cool, dry, well ventilated area, away from heat and ignition sources. Bulk storage tanks should be diked. Vapours from tanks should not be released to atmosphere. Use explosionproof ventilation to prevent vapour accumulation. Keep away from aerosols, flammables, oxidizing agents and corrosives. For containers or container linings use mild steel or stainless steel

Shipping Considerations

None

Section 8: First Aid Measures

Inhalation

Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate medical attention

Ingestion

Do not induce vomiting. Guard against aspiration into lungs by having the individual turn onto their side. Do not give anything by mouth to an unconscious person. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Seek immediate medical attention.

Skin Contact

In case of contact, immediately flush skin with plenty of water for at least 15 minutes. Get medical attention. Remove contaminated clothing and launder before reuse.

Eye Contact

In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and receive immediate medical attention.

Section 9: SDS Preparation Information

SDS Prepared By	Street Address	
Fuzion Gel Ltd.	10536 178 St. NW, Edmonton, AB, Canada	
Date SDS Prepared	Phone Number	
August 10, 2022	1 (844) 748-9324	

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