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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product indentifier

Product name : XPEL Installation Gel

1.2. Other Means of Identification

SDS# : XPEL-001

1.3 Recommended use of the chemical and restrictions on use

Recommended Use Paint Protection Film Installation

1.4. Details of the supplier of the safety data sheet

XPEL TECHNOLOGIES, INC. 618 W. SUNSET SAN ANTONIO, TX 78216 T 210-678-3700 | F 210-678-3701

1.5 Emergency telephone number

Emergency number (24 hr) : INFOTRAC 1-352-323-3500 (International)

: 1-800-535-5053 (North America)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Appearance: Colorless Liquid / Physical State: Slightly viscous liquid / Odor: No odor

Classification (GHS-US)

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

SECTION 3: Composition/information on ingredients

Chemical Name	CAS No	Weight-%
Isopropanol	67-63-0	<3

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

SECTION 4: First aid measures	
4.1. Description of first aid measures	
General Advice	: Provide this SDS to medical personnel for treatment.
Eye Contact	: 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 Contact	: Rinse skin with plenty of cool running water. If irritation persists, seek medical attention.
Inhalation	: Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison center if individual's condition declines or if symptoms persist.
Ingestion	: Rinse mouth. Do not induce vomiting without medical advice. If conscious give 2 glasses of water to dilute. Call a poison center or doctor/physician if you feel unwell.

4.2. Most important symptoms and effects

Symptoms : May cause eye irritation

4.3. Indication of any immediate medical attention and special treatment needed

Notes to Physician : Treat symptomatically

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding

environment.

Unsuitable extinguishing media : Not determined.

5.2. Special hazards arising from the chemical

Product is not flammable or combustible

Explosion Data

5.3. Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

: Wear protective clothing as described in Section 8 of this safety data sheet. Personal Precautions

6.2. Environmental precautions

Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information.

6.3. Methods and material for containment and cleaning up

For containment : Prevent further leakage or spillage if safe to do so. Soak up and contain spill with an

inert (i.e. vermiculite, dry sand or earth) absorbent material.

Methods for cleaning up : Sweep up and shovel into suitable containers for disposal. For waste disposal, see section 13

of the SDS.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on Safe Handling : Handle in accordance with good industrial hygiene and safety practice. Avoid contact

with skin, eyes or clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container tightly closed and store in a cool, dry and well-ventilated place. Avoid

freezing while in storage.

Incompatible materials : Strong oxidizing agents.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Isopropanol 67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m³	IDLH: 2000 ppm TWA: 400 ppm TWA: 980 mg/m³ STEL: 500 ppm STEL: 1225 mg/m³

8.2. Appropriate engineering controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

Ensure that eyewash stations and safety showers are close to the workstation

location. Provide adequate ventilation.

8.3. Individual protection measures, such as personal protective equipment

Eye/Face Protection : None required under normal use. Refer to 29 CFR 1910.133 for eye and face

protection regulations.

Skin and Body Protection : Wear protective gloves and protective clothing. Refer to 29 CFR 1910.138 for

appropriate skin and body protection.

: Not required under normal use conditions. Refer to 29 CFR 1910.134 for Respiratory Protection respiratory protection requirements.

General Hygiene Considerations : Handle in accordance with good industrial hygiene and safety practice.

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Odor

Flash Point

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Slightly viscous liquid
Appearance : Colorless liquid
Color : Colorless

Odor threshold : Not determined

Property Values Remarks / Method

pH : Not determined Melting Point/Freezing Point : 0 °C / °F Boiling Point/Boiling Range : 100 °C / 212 °F

Evaporation Rate : < 1.0 : (n-BuAc=1)

: Non flammable

: No odor

Flammability (Solid, Gas) : No information available

Flammability Limits in Air

Upper Flammability Limits : Not determined
Lower Flammability Limit : Not determined
Vapor pressure : Not determined

Vapor Density : 1:2 : (Air=1)

Relative density : 1.0102

Water Solubility : Completely soluble Solubility in other solvents : Not determined Partition Coefficient : Not determined **Decomposition Temperature** : Not determined Kinematic Viscosity : Not determined Dynamic Viscosity : Not determined **Explosive Properties** : Not determined Oxidizing Properties : Not determined

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive under normal conditions.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Keep out of reach of children.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on likely routes of exposure

Product Information

Eye Contact May cause temporary irritation on eye contact.

Skin Contact Prolonged contact may cause redness and irritation.

Inhalation Do not inhale.

Ingestion May cause discomfort if swallowed.

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11.2 Component Information						
Chemical Name	ATEmix (oral)	ATEmix (dermal)	Inhalation LC50			
Isopropanol 67-63-0	= 1870 mg/kg (Rat)	= 4059 mg/kg (Rabbit)	= 72600 mg/m³ (Rat) 4 h			

11.3 Information on physical, chemical and toxicological effects

Symptoms Please see section 4 of this SDS for symptoms.

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

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen. However, the product as a whole has not been tested.

Chemical Name	ACGIH	IARC	NTP	OSHA
Isopropanol 67-63-0		Group 3		X

Legend

IARC (International Agency for Research on Cancer)

Group 3 IARC components are "not classifiable as human carcinogens"

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

11.5 Numerical measure of toxicity

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

ATEmix (oral) 64,483.00 mg/kg ATEmix (inhalation-dust/mist) 2,503.40 mg/L

SECTION 12: Ecological information

12.1 Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

12.2. Component Information

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Isopropanol 67-63-0	1000: 96 h Desmodesmus subspicatus mg/L EC50 1000: 72 h Desmodesmus subspicatus mg/L EC50	140000: 96 h Lepomis macrochirus µg/L LC50 9640: 96 h Pimephales promelas mg/L LC50 flow-through 11130: 96 h Pimephales promelas mg/L LC50 static	13299: 48 h Daphnia magna mg/L EC50

Persistence/Degradability : Not determined.
Bioaccumulation : Not determined.

12.3. Mobility

Chemical Name	Partition Coefficient
Isopropanol 67-63-0	0.05

12.4. Other adverse effects

Not determined

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal of Wastes : Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging : Disposal should be in accordance with applicable regional, national and local

laws and regulations.

13.2 California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status	
Isopropanol	Toxic	
67-63-0	Ignitable	

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SECTION 14: Transport information

Note Please see current shipping paper for most up to date shipping information,

including exemptions and special circumstances.

DOT : Not regulated IATA : Not regulated IMDG : Not regulated

SECTION 15: Regulatory information

15.1. International Inventories

Chemical Name	TSCA	DSL/ NDSL	EINECS/ ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Isopropanol	X	X	X	Present	X	Present	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

15.2. US Federal Regulations

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).

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	CAS No	Weight-%	SARA 313 - Threshold Values %
Isopropanol - 67-63-0	67-63-0	<3	1.0

15.3 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)

15.4 US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

15.5 U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Isopropanol - 67-63-0	X	X	X

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SECTION 16: Other Information						
NFPA	Health Hazards	Flammability	Instability	Special Hazards		
	1	0	1	None		
HMIS Health Hazards		Flammability	Instability	Special Hazards		
	1	0	0	Not determined		

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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

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