



AquaGel D

SDS Number: LIM014

Revision Date: 1/1/17

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1 PRODUCT AND COMPANY IDENTIFICATION**Manufacturer**

PROFILE Products, LLC
750 LAKE COOK ROAD
SUITE 440
BUFFALO GROVE, IL 60089

Emergency: Emergency Phone: (800) 424-9300 (ChemTrec)
Contact: ChemTrec Acct #: CCN792719
Phone: (847) 215-1144
Fax: (847) 215-0577
Email: tech@profileproducts.com
Web: www.profileproducts.com

Product Name: AquaGel D
Revision Date: 1/1/17
SDS Number: LIM014
CAS Number: Not applicable
Chemical Family: Anionic crosslinked copolymer of acrylamide

2 HAZARDS IDENTIFICATION**Classification of the Substance or Mixture**

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

No GHS Classifications Indicated

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **NONE**

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

no GHS precautionary statements indicated

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Non hazardous under OSHA 29CFR 1910.1200

3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:



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FIRST AID MEASURES

Inhalation: Do not breathe dust, move to open air with fresh air.
Skin Contact: Wash with warm soapy water.
Eye Contact: Immediately flush with water. If irritation continues, consult a physician.
Ingestion: Do not give any medication unless specified by a physician.

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FIRE FIGHTING MEASURES

Flash Point: N/A
LEL: N/A
UEL: N/A

Use water, carbon dioxide, foam.
Material is slippery when wet.
No Special Protective Equipment required.

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ACCIDENTAL RELEASE MEASURES

Spilled material is very slippery when wet. Sweep up spills and place in an airtight container for disposal. Flush area thoroughly with water, scrub and remove any residue.

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HANDLING AND STORAGE

Handling Precautions: Practice good industrial hygiene. Immediately sweep up any spills. To avoid dust, maintain good housekeeping. Do not smoke when using.
Storage Requirements: Store in a cool dry location.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: Respiratory Protection: Use NIOSH approved respirator if dust accumulation is more than 15 mg/m³.
Protective gloves recommended if prolonged use of product.
Eye Protection: Goggles
Other: Wash affected areas after use.

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White granular	Odor:	None
Boiling Point:	N/A	Freezing/Melting Pt.:	N/A
pH:	N/A	Vapor Density:	N/A



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STABILITY AND REACTIVITY

Chemical Stability: Stable product
Conditions to Avoid: N/A
Materials to Avoid: Strong oxidizing agents
Hazardous Polymerization: Will not occur

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TOXICOLOGICAL INFORMATION

Accute Toxicity
Inhalation: Non toxic by inhalation
Dermal: Non toxic
Oral: LD50 Accute oral on rats > 5.0 gm/Kg

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ECOLOGICAL INFORMATION

Considered non toxic to aquatic environment.

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DISPOSAL CONSIDERATIONS

Dispose in accordance with city, state and federal regulations.

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TRANSPORT INFORMATION



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REGULATORY INFORMATIONCOMPONENT / (CAS/PERC) / CODES
-----REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
NRC = Nationally Recognized Carcinogens
OSHA WAC = OSHA Workplace Air Contaminants
PA = PA Right-To-Know List of Hazardous Substances
TXAIR = TX Air Contaminants with Health Effects Screening Level

CERCLA = Superfund clean up substance
CSWHS = Clean Water Act Hazardous substances
EHS302 = Extremely Hazardous Substance
EPCRAWPC = EPCRA Water Priority Chemicals
HAP = Hazardous Air Pollutants
NJHS = NJ Extraordinarily Hazardous Substances
NJHS = NJ Right-to-Know Hazardous Substances
OSHAPSM = OSHA Chemicals Requiring process safety management
SARA313 = SARA 313 Title III Toxic Chemicals

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OTHER INFORMATION**Disclaimer:**

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