



Solutions for your Environment™

SDS

GHS Safety Data Sheet

PROFILE Products, LLC

ConTack®

SDS Number: LIM018

Revision Date: 1/1/17

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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: ConTack®
Revision Date: 1/1/17
SDS Number: LIM018
CAS Number: Not applicable
Product Use: Organic tackifier and hydraulic additive.

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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

Inhalation: Dust may induce coughing and produce a respiratory allergenic response and/or irritation in some individuals.
Toxic Effect if inhaled: None

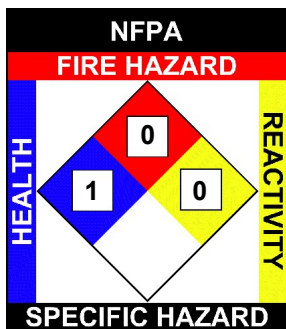
Skin Contact: Non-irritating, but contact may cause slight transient irritation.
Skin Absorption: Non-toxic

Eye Contact: Small dust may cause mild irritation to the eyes but high concentration of the dust may cause eye injury which may last for a few days.

Ingestion: Practically non-toxic - LD 50 (rats) > g/kg.

Based on medical study of exposed workers, some individuals may develop a respiratory allergenic response. Person with a history of respiratory allergies may have those conditions aggravated by exposure.

NFPA: Health = 1, Fire = 0, Reactivity = 0, Specific Hazard = n/a



3 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredients:

Cas#	%	Chemical Name
0		Proprietary Hydrocolloidal Based Polysaccharide Tackifier
9000300		Proprietary Guar Gum



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FIRST AID MEASURES

Inhalation: In case of exposure to a high concentration of dust, remove or move person to fresh air.
Skin Contact: Remove contaminated clothing and wash contact area with warm water and later cold water for 10 minutes.
Eye Contact: Wash/Flush with plenty of water for 10 minutes and seek medical attention if irritation persists.
Ingestion: If swallowed appreciable quantities, seek medical attention.

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FIRE FIGHTING MEASURES

Carbon dioxide or dry chemical for small fire; aqueous form or water for large fire.

Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapor or products of combustion exists.

All carbohydrate and dry chemicals a potential dust explosion hazard exists if dust concentration in air is too high. Good housekeeping procedures are required to reduce this hazard.

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ACCIDENTAL RELEASE MEASURES

Dry powder should be swept or scooped-up and collected for disposal. Avoid creating dust clouds and breathing the dust.
Caution: Wet material is slippery.

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HANDLING AND STORAGE

Storage Requirements: Store in cool, dry area. Keep container closed to avoid moisture pickup. Avoid creating dust clouds and breathing the dust while handling.

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EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment:

Respiratory Protection: Wear approved dust/air-line respirator whenever exposure to dust is likely and in inadequately ventilated area.

Exhaust: Recommended when appropriate to control employee exposure.

Mechanical: Not recommended as the sole means of controlling employee exposure.

Protective Gloves: Wear impervious gloves.

Eye Protection: Wearing safety glasses is a good practice.

Other Protective Equipment: For operations where contact can occur, a safety shower and eye wash facility should be available.

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PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Off white powder	Odor:	Bean like odor
Spec Grav./Density:	1.3	Freezing/Melting Pt.:	N/A
Boiling Point:	N/A	Vapor Density:	N/A



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10 STABILITY AND REACTIVITY

Chemical Stability:	Stable product
Conditions to Avoid:	Fire, excessive heat
Hazardous Decomposition:	Produce fumes when heated to decomposition may include carbon monoxide, carbon dioxide.
Hazardous Polymerization:	Will not occur

11 TOXICOLOGICAL INFORMATION**12 ECOLOGICAL INFORMATION**

Guar Gum (CAS# 9000-30-0) is listed as an inert ingredient permitted for use in nonfood use pesticide products by EPA. It is also classified under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as a minimal risk inert substance (List 4A) meaning that as a pesticide, Guar Gum is considered by the EPA to pose little or no risk to humans or the environment. The US Department of Agriculture (USDA) National Organic Program (NOP) also allows the use of Guar Gum in a variety of applications, but primarily as a pesticide in organic production operations. Finally, Guar Gum is listed on the Generally Recognized as Safe (GRAS) list by the Food and Drug Administration (FDA).

48-hr LC₅₀ = >100% for Daphnia magna when runoff generated using ASTM D7101 (2"/hr rainfall rate) was tested according to EPA-821-R-02-012.

13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State and Local regulations.

14 TRANSPORT INFORMATION



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15	REGULATORY INFORMATION
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Component (CAS#) [%] - CODES

Hydrocolloidal Based Polysaccharide Tackifier (0) [Proprietary]

Guar Gum (9000300) [Proprietary] TSCA

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act

COMPONENT / (CAS/PERC) / CODES

*Guar Gum / (9000300 n/a%) / TSCA

REGULATORY KEY DESCRIPTIONS

MASS = MA Massachusetts Hazardous Substances List
NRC = Nationally Recognized Carcinogens
OSHAWAC = 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
NJEHS = 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

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