

[Home](#)[Markets and Products](#)[Supply Chain](#)[Focus on Results](#)[Employee Services](#)[Tools of the Trade](#)[Learning Un](#)

MSDS by MSDS Number

[Return](#)

Our database contains over 10,000 MSDS representing over 80,000 unique product codes. Your search will be more successful if you fill in as much information as possible.

[Send Fax](#)

Univar USA
6100 Carillon Point
Kirkland WA 98033
425-889-3400

For Emergency Assistance involving chemicals call - CHEMTREC (800) 424-9300

MSDS Number:38007 MSDS Version:001

001 09/26/00 GUM TRAGACANTH

 PRODUCT IDENTIFICATION

PRODUCT NAME: GUM TRAGACANTH

MSDS#: 38007

DATE ISSUED: 8/1/94

SUPERSEDES: NEW

ISSUED BY: 008920

SECTION I:

TRADE NAME: Gum Tragacanth
 PRODUCT CLASS: Natural Gum
 CHEMICAL NAME: Gum Tragacanth
 SYNONYMS: None
 CAS# 9000-65-1

HMIS RATING
 HEALTH: 1
 FLAMMABILITY: 1
 REACTIVITY: 0

SECTION II - HAZARDOUS INGREDIENTS

ACGIH OSHA
CAS# MATERIAL % TLV PEL
None Known

SECTION III - PHYSICAL DATA

APPEARANCE: White Powder
SOLUBLE IN: Water
VAPOR DENSITY vs Air: N/A
EVAPORATION RATE vs Butyl Acetate: N/A
LIQUID DENSITY vs. Water: N/A
BOILING RANGE: N/A
ODOR: None
SPECIFIC GRAVITY: >1
% VOLATILE: N/A
VOC (vol %): N/A

SECTION IV - FIRE & EXPLOSION DATA

FLASH POINT: N/A
LOWER EXPLOSION LIMIT: N/I

OSHA/DOT FLAMMABILITY CLASSIFICATION: Not Regulated
UPPER EXPLOSION LIMIT: N/I

EXTINGUISHING MEDIA: Foam, Water Fog, Dry Chemical, CO,

UNUSUAL FIRE AND EXPLOSION HAZARDS: Static Electricity May Be Generated
While Dumping The Container.

SPECIAL FIRE FIGHTING PROCEDURES: Use Self-Contained Breathing Apparatus
AVOID THE FOLLOWING: Excessive Temperatures.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

ACUTE EFFECTS: Nuisance Dust May Cause Eye, Nose and Respiratory Irritation

CHRONIC EFFECTS: None Known

MEDICAL CONDITIONS POTENTIALLY AGGRAVATED BY EXPOSURE: N/I

EMERGENCY AND FIRST AID PROCEDURES:

EYE CONTACT: Flush Eyes with Water for at Intact 15 Minutes If Irritation
Persists, Consult a Physician

SKIN CONTACT: Wash Thoroughly with Soap and Water.

INHALATION: Remove to Fresh Air. If Breathing is Difficult, Administer
Oxygen or Artificial respiration if Necessary. Seek Medical Attention.

PRIMARY ROUTES OF ENTRY: Eye, Inhalation.

LISTED BY: Not Regulated by OSHA, NTP or IARC
EMERGENCY TELEPHONE NUMBER: CHEMTREC (800) 424-9300

SECTION VI - REACTIVITY

PRODUCT STABILITY: Stable
HAZARDOUS DECOMPOSITION/POLYMERIZATION: Acrid Smoke and Fumes /
Polymerization Will Not Occur
CONDITIONS TO AVOID Excessive Temperatures and Sparks

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURE WHEN MATERIAL IS SPILLED OR RELEASED:
Sweep-Up Material to Avoid Slipping Hazards Scrape-Up and Dispose of
Accordingly.

WASTE DISPOSAL METHODS: Dispose Of In Accordance With Federal State And
Local
Regulations. Incineration And Chemical Landfill Are Acceptable Methods Of
Disposal.

SECTION VIII - SPECIAL PROTECTION INFORMATION

GROUNDING: None Required VENTILATION: Mechanical
PROTECTIVE GLOVES: Recommended WASH FACILITIES: Eye And Hand
RESPIRATORY EQUIPMENT: NIOSH Approved Dust Mask
EYE PROTECTION: Safety Goggles
OTHER PROTECTIVE EQUIPMENT: N/I

SECTION IX - SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Fine Powder/Dust May Cause Skin, Eye Or Respiratory
Irritation. Use With Adequate Ventilation. Static Charges May Be Generated
On Pouring Of Powder.

OTHER PRECAUTIONS: OSHA PEL (Nuisance/inert Dust): 15mg/m3 (total)
ACGIH TLV (Nuisance Particles): 10mg/m3 (total)

SECTION X - REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA): All Components Are Included In The EPA
Toxic Substances Control Act (TSCA)
Chemical Substance Inventory

EPA SARA TITLE 111 SECTION 313 (40CFR372) TOXIC CHEMICALS ABOVE "de minimis"
LEVEL : None

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) AND DOMESTIC SUBSTANCE LIST
(DSL): This Product Is Listed On The DSL Inventory

EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICAL SUBSTANCES (EINECS).
This Product Is Included Under
The EINECS Inventory

CALIFORNIA PROP 65: Contains No Listed Ingredients

NEW JERSEY RIGHT TO KNOW:
Ingredient CAS Number or Trade Secret Number
Gum Tragacanth 9000-65-1

For Additional Information:

Contact: MSDS Coordinator - Univar USA

During business hours, Pacific Time - (425) 889-3400

NOTICE

Univar USA, expressly disclaims all express or implied warranties of merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

Do not use ingredient information and/or ingredient percentages in this MSDS as a product specification. For product specification information refer to a Product Specification Sheet and/or a Certificate of Analysis. These can be obtained from your local Univar USA Sales Office.

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Univar USA makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Univar USA's control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

END OF MSDS