

ITEM NUMBER: 300200-5P
ITEM DESCRIPTION: **Pure Gum Arabic (5g1)**
REVISION DATE: 03/25/02

CARCINOGEN: The ingredients of this product have not been identified as a
carcinogen by: OSHA NTP IARC

SECTION 5 - ACCIDENTAL RELEASE INFORMATION

Disposal of collected product, residues, and cleanup materials may be governmentally regulated. Observe all applicable local, state, and federal waste management regulations. Mop up, wipe up or soak up with absorbent and contain for salvage or disposal. For large spills, provide diking or other appropriate containment to keep material from spreading. Clean any remaining slippery surfaces by appropriate techniques, such as: several moppings or swabbings with appropriate solvents; washing with mild, caustic detergents or solutions; or high pressure steam for large areas. For nonsilicones, use typical industrial cleaning materials. Observe any safety precautions applicable to the cleaning material being used. Observe all personal protection equipment recommendations. Local, state and federal reporting requirements may apply to spills or releases of this material into the environment.

Spills of any amount made into or upon navigable waters, the contiguous zone, or adjoining shorelines, notify the National Response Center at 800-424-8802. If spill in excess of the EPA reportable quantity is released off-site to air, water or land, immediately notify the National Response Center.

SECTION 6 - FIRST-AID PROCEDURES

EYE CONTACT: Immediately flush eyes with water for 15 minutes. If irritation persists, seek medical attention.
SKIN CONTACT: Wash skin with soap and water if overexposure results in irritation.
INHALATION: In case of overexposure, move person to fresh air. No first aid needed with normal use.
INGESTION: Call medical personnel immediately for further instructions.

SECTION 7 - FIRE AND EXPLOSION INFORMATION

AUTOIGNITION TEMP: unknown
EXPLOSIVE LIMITS IN AIR: unknown
EXTINGUISHING AGENTS: Use the following media when fighting fires: water spray, CO₂, dry chemical, foam.
SPECIAL FIRE FIGHTING INSTRUCTIONS: Use self-contained breathing apparatus and protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION 8 - REACTIVITY INFORMATION

STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATIBILITY (Materials to avoid): Oxidizing materials and acids can cause a reaction.
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon upon combustion.
HAZARDOUS POLYMERIZATION: Will not occur.

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SECTION 9 - HANDLING & STORAGE PROCEDURES

EYE PROTECTION: Chemical safety splash goggles.
 SKIN PROTECTION: Neoprene or natural rubber gloves should be worn.
 VENTILATION REQUIREMENTS: General mechanical ventilation of area is recommended.
 RESPIRATORY PROTECTION: None needed.
 STORAGE PRECAUTIONS: Protect against physical damage to containers. Store in a cool, well ventilated area. Keep away from heat and oxidizing materials. Keep out of the reach of children. For industrial use only.
 OTHER: Safety shower and eye wash should be available.

SECTION 10 - SPILL AND DISPOSAL INFORMATION

LARGE SPILLS: Contain spill and pump to suitable container. Wash area with suitable detergent and water. Thoroughly rinse area with water.
 SMALL SPILLS: Use absorbent material to collect spill and put in appropriate container for disposal. Wash area with suitable detergent and water. Thoroughly rinse area with water.
 DISPOSAL METHOD: Use appropriate container and dispose in an approved, licensed site facility. NOTE: Dispose of all wastes in accordance with federal, state and local regulations.
 IN CASE OF EMERGENCIES INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC 1-800-424-9300.

SECTION 11 - TOXICOLOGY INFORMATION

	LD50 Rat, oral	LC50 Rat, inh.
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Gum Arabic	N/E	N/E

SECTION 12 - ECOLOGY INFORMATION

ALL WORK PRACTICES SHOULD BE AIMED AT PREVENTING ANY RELEASE TO THE ENVIRONMENT.

SECTION 13 - REGULATORY INFORMATION

SARA Title III: This product contains no chemicals subject to SECTION 311 and 313 reporting under supplier notification requirements.

SARA Section 302 Extremely Hazardous Substances: This product is not known to contain any chemical components in concentrations greater than one percent that are listed as Extremely Hazardous Substances in 40 CFR Part 355 as established by Section 302 of SARA.

CERCLA Hazardous Substances: This material contains the following chemicals identified as Hazardous Substances in 40 CFR Part 302 as required by Section 102(a) of CERCLA. As defined in CERCLA, the term "hazardous substance" does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance: None

Chemical Control Law Status: All components of this product are listed or are excluded from listing on the U.S. Toxic Substance Control Act (TSCA) chemical substance inventory.

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CANADIAN DSL/NDSL INVENTORY STATUS: The components of this product are listed or are excluded from listing on the DSL/NDSL Inventory.

This product has been classified according to the hazard criteria of the Controlled Products Regulations (CPR) as prescribed by Canadian (WHMIS) Regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT SHIPPING NAME: COMPOUNDS, CLEANING LIQUID
HAZARDOUS CONTENTS: NONREGULATED
DOT HAZARD CLASS:
ID NUMBER:
PACKAGING TYPE:

The exception for combustible liquids are applicable to non bulk shipments [under 450L (119 gal.)], unless the shipment is via vessel or aircraft. Refer to 49 CFR 173.150 for additional information.

MARINE POLLUTANT: This product does not contain any components which are designed by the Department of Transportation to be marine pollutants per 49 CFR 172.101 Appendix B.

TRANSPORT CANADA TRANSPORTATION OF DANGEROUS GOODS REGULATION: This material is not considered as dangerous goods. The flash point is above 60 deg. C (140 F), and the liquid is not regulated under TC standards.

SECTION 15 - ADDITIONAL INFORMATION

None currently available.

SECTION 16 - END OF DOCUMENT

END OF DOCUMENT

NOTE: This MSDS supercedes all previously dated MSDS for this product.

DISCLAIMER: The information in this document is believed to be correct as of the date issued. However, no warranty of merchantability, fitness for any particular purpose, or any other warranty is expressed or is to be implied regarding the accuracy or completeness of this information, the results to be obtained from the use of this information or the product, the safety of this product, or the hazards related to its use.

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