

----- MATERIAL SAFETY DATA SHEET -----

Tomlyn

NUTRI-CAL

IDENTITY (As Used on Label and List): Nutri-Cal

SECTION I

MANUFACTURER'S NAME: TOMLYN PRODUCTS
 AFFILIATE OF IGI, INC.
 P.O. BOX 685 (HARDING HWY)
 BUENA, NJ 08310
 EMERGENCY TELEPHONE NUMBER: (609) 691-2411
 TELEPHONE NUMBER FOR INFORMATION: (609) 691-2411
 DATE PREPARED: 11/18/88

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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This product is not a hazardous material as defined by 29 CFR 1910.1200 (Hazard Communication)
 The information contained in this Material Safety Data Sheet has been compiled from information believed to be accurate and from our own experience. While we believe that the data presented is factual, IGI, Inc. and its affiliates make no warranty or representation, nor assumes any responsibility in conjunction with the use of this information.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/A
 VAPOR PRESSURE (mm Hg.): N/A
 VAPOR DENSITY (AIR = 1): N/A
 SPECIFIC GRAVITY (H2O = 1): N/A
 MELTING POINT: N/A
 EVAPORATION RATE (Butyl Acetate = 1): N/A
 SOLUBILITY IN WATER: Partly soluble
 APPEARANCE AND ODOR: Brown viscous paste

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): N/A
 FLAMMABLE LIMITS:
 LEL:
 UEL:
 EXTINGUISHING MEDIA: Use extinguishing media appropriate to surrounding fire conditions
 SPECIAL FIRE FIGHTING PROCEDURES: None
 UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

SECTION V - REACTIVITY DATA

STABILITY: Stable
 CONDITIONS TO AVOID: Excessive heat
 INCOMPATIBILITY (Materials to Avoid):
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS:
 HAZARDOUS POLYMERIZATION: Will not occur
 CONDITIONS TO AVOID:

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY:
 INHALATION?
 SKIN?
 INGESTION?
 HEALTH HAZARDS (Acute and Chronic): Eye irritation assumed to be possible. Ingestion of massive quantities may cause a laxative effect or allergic like reaction.

CARCINOGENICITY: N/A
 NTP?
 IARC MONOGRAPHS?
 OSHA REGULATED?
 SIGNS AND SYMPTOMS OF EXPOSURE: See above. Due to the nature of the product, no significant health effects are expected.
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known
 EMERGENCY AND FIRST AID PROCEDURES:
 EYES: Flush with plenty of water and contact a physician if irritation persist.
 IN CASE OF INGESTION: Consult a physician

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
 Clean up excess material and place in a closed container for disposal. Clean spill area with water and soap solution if necessary.
 WASTE DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in a cool dry place away from heat.
 OTHER PRECAUTIONS: Read label carefully before use.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION (Specify Type): Not required for normal use
 VENTILATION:
 LOCAL EXHAUST: Adequate
 MECHANICAL (General): Adequate
 SPECIAL:
 OTHER:
 PROTECTIVE GLOVES: Not required for normal use.
 EYE PROTECTION: Not required for normal use
 OTHER PROTECTIVE CLOTHING OR EQUIPMENT:
 WORK/HYGIENIC PRACTICES:

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