

GRAYMILLS CORPORATION
MATERIAL SAFETY DATA SHEET

NEPA HAZARD RATING	
HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

IDENTITY: **Super Biotene Concentrate - GM550**
 CHEMICAL FAMILY: **Degreasing Fluid (concentrate)**

SECTION I

MANUFACTURED FOR: Graymills Corporation 3705 North Lincoln Avenue Chicago, Illinois 60613	EMERGENCY #: 1-800-424-9300 (CHEMTREC) DATE PREPARED: July 1, 2008 PREPARED BY: Robert E. Schmalz, Jr. PREPARERS SIGNATURE: <i>Robert E. Schmalz, Jr.</i>
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SECTION II - INGREDIENTS/IDENTITY INFORMATION

SPECIFIC CHEMICAL IDENTITY/COMMON NAME(S): None as defined by 29 CFR, 40 CFR or SARA TITLE III; this product is not a carcinogen or a potential carcinogen as defined by OSHA, the NTP or the IARC Monographs.	OSHA PEL	ACGIH TLV	CAS#	CONCENTRATION RANGE %
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SECTION III- PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE (FAHRENHEIT): 210°F/99°C VAPOR PRESSURE (mm Hg @ 20°C): N/A VAPOR DENSITY (AIR=1): N/A VOC CONTENT: None	SPECIFIC GRAVITY (WATER=1): 1.083 PH: 6.8-7.5
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SOLUBILITY IN WATER: **Infinite**
 APPEARANCE & ODOR: **Free-flowing amber colored liquid.**

SECTION IV- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): **None**
 FLAMMABLE LIMITS:
 LEL: **N/A**
 UEL: **N/A**
 SPECIAL FIRE FIGHTING PROCEDURES: **None**
 UNUSUAL FIRE AND EXPLOSION HAZARDS: **None**

SECTION V- REACTIVITY DATA

STABILITY: **Unstable** **Stable**
 CONDITIONS TO AVOID: **Will not occur.**

HAZARDOUS POLYMERIZATION: **May Occur** **Will not Occur**
 CONDITIONS TO AVOID: **None**

SECTION VI- HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION SKIN INGESTION

CARCINOGENICITY:
 NTP: **Ingredients not listed** IARC MONOGRAPHS: **Ingredients not listed** OSHA REGULATED: **Ingredients not listed.**

EMERGENCY & FIRST AID PROCEDURES:

Eye Contact: If splashed in eyes, irrigate with water for 15 minutes with lid open. Seek medical attention if irritation persists.
Skin Contact: Rinse affected area with large amounts of water until no evidence of chemical remains. Seek medical attention if rash occurs.
Inhalation: Remove to fresh air and observe.
Ingestion: Give 8 to 16 ounces of water to dilute substance. Seek medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb with inert absorbent, put into container for proper disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance of Federal, State & Local Regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: Keep container closed when not in use. Follow label instructions

OTHER PRECAUTIONS: Keep this and all chemicals out of the reach of children.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): Not required.

VENTILATION

LOCAL EXHAUST: Adequate ventilation should be provided.

SPECIAL: Not required.

MECHANICAL (GENERAL): Not required.

PROTECTIVE GLOVES: It is recommended that rubber gloves be worn when handling any industrial-use products.

EYE PROTECTION: It is recommended that safety goggles be worn when handling any industrial-use products.

WORK/HYGIENIC PRACTICES: Always use good housekeeping procedures when using any chemical product.

SECTION IX - ADDITIONAL INFORMATION

BIODEGRADABILITY: Biodegradable
DOT Class: Not required. No restrictions for air and ground transportation.
TSCA: All ingredients are listed on the TSCA chemical substance inventory.

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302 - EXTREMELY HAZARDOUS SUBSTANCES Reporting not required.
SECTION 304 - HAZARDOUS RELEASES Reporting not required.
SECTION 311 - COMMUNITY RIGHT-TO-KNOW Reporting not required.
SECTION 312 - R-T-K INVENTORY DATA Reporting not required.

REFERENCES

PERMISSIBLE EXPOSURE REFERENCES:

Registry of Toxic Effects of Chemical Substances
Title 29 Code of Federal Regulations
National Toxicology Program (NTP) Report on Carcinogens
International Agency for Research on Cancer (IARC) Monographs

REGULATORY STANDARDS:

DOT Title 49 Code of Federal Regulations 172.101

SARA Title III

Contains no ingredients listed in Appendix A per Section 302. Not hazardous under Sections 311 and 312. Not reportable under Section 313.

RCRA: Not applicable