



Material Safety Data Sheet

U.S. Department of Labor

May be used to comply with

OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be consulted for
specific requirements.

Occupational Safety and Health
Administration
(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

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| Manufacturer's Name GOC Technologies | Emergency Telephone Number (812) 336-3435 |
| Address : 4901 N. Mt. Gilead Rd., Bloomington, IN 47408 USA | Telephone Number for Information (812) 336 3435 |
| GOC 901/501 MC | Date Prepared : April, 2007 |
| Specifically for use as a water diluted deodorizer and odor decomposition agent. | Signature of Preparer (<i>optional</i>) |

Section I – Physical/Chemical Characteristics

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|-------------------------|--|---|-------------|
| Boiling Point | 100 C 212 F | Specific Gravity (H ₂ O = 1) | 1.003 gr/ml |
| Vapor Pressure (mm Hg.) | 17.7 | pH | 6.3 ± 0.5 |
| Vapor Density (AIR = 1) | NA | Evaporation Rate (Butyl Acetate = 1) | 1.17 |
| Solubility in Water | 100% | | |
| Appearance and Odor | tan liquid, detergent/floral fragrance | | |

Section II - Hazard Ingredients/Identity Information

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|---|------|-----------------------|------|
| Hazardous Ingredients | None | Eco-toxic ingredients | None |
| Alcohols | None | Carcinogens | None |
| Nonylphenol Ethoxylates | None | Benzaldehydes | None |
| This product contains no ingredients listed as toxic or hazardous under 313 40 CFR 327 SARA; 40 CFR 117.302 CERCLA, or TSCA (Toxic Substances Control Act). | | | |
| Basic formulation consists of amino sucroate, probanic acid, linalyl acetate, decyl octyl D glucose, eugenol, pyridinic acid, and plant surfactants. All other ingredients are proprietary. | | | |

Section III - Fire and Explosion Hazard Data

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| Special Fire-fighting Procedures : NONE No LEL and UEL Limits have been established by OSHA or NIOSH. | Unusual Fire and Explosion Hazards : NONE Extinguishing Media: NA (Vaporization occurs prior to flashing) |
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Section IV - Reactivity and Health Hazard Data

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|--|----------------|------------------------|-----------------------|
| Route(s) of Entry: | Inhalation? No | Skin? No | Ingestion? Yes |
| Health Hazards (<i>Acute and Chronic</i>) : NONE | | | |
| Signs and Symptoms of Exposure : Prolonged skin contact may cause dryness. Direct contact may irritate eyes. Ingestion of liquid may cause gastric disruption and indigestion. | | | |
| Medical Conditions Generally Aggravated by Exposure : Sensitive Skin | | | |
| Carcinogenicity: NONE | NTP? NONE | IARC Monographs? NO | OSHA Regulated? NO |
| Emergency and First Aid Procedures : | | | |
| Eyes : Flush thoroughly with fresh water; get medical attention if irritation persists. | | | |
| Skin : Flush with fresh water; remove any contaminated clothing. | | | |
| Ingestion : Give milk or water; induce vomiting; get medical attention if indigestion is severe or if amount ingested exceeds 50 milliliters. | | | |

Section V - Precautions for Safe Handling and Use

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| If Material is Released or Spilled : Flush small amounts to drain. Collect large amounts and return to container. |
| Waste Disposal Method: Use until amount in container is minimal. Empty container to drain. Then triple rinse container with water. |
| Precautions in Handling and Storage: Do not freeze. If product freezes, thaw and mix mechanically for 60 minutes before use. Direct exposure to sunlight may cause coloration changes and increased acidification. |

Section VI- Control Measures

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| Eye Protection : Safety glasses when handling concentrate. | | |
| Protective Gloves : None required. | | |
| Respiratory Protection : None required. | | |
| Other Protective Clothing : None required. | | |
| Ventilation | Local Exhaust : Normal air dilution | Special Ventilation: None required |

Section VII– Shipping and Transport

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| DOT Special Requirements : None |
| UPS, or Postal Safe : Yes |
| UN Number : Not regulated or included as mineral and protein supplement |
| Hazard Class: Non-hazardous; Flammability 0, Toxicity 0, Body Contact 1, Reactivity 0 |

Section VIII– Classification Ratings

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|--------------|---|
| Flammability | 0 |
| Toxicity | 0 |
| Body Contact | 1 |
| Reactivity | 0 |

Section IX– Recommended Usage

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| GOC 901MC and GOC 501 MC are specifically designed for use as air contact deodorizers and odor decomposition agents. |
| GOC 901MC and GOC 501 MC should be diluted with water as desired. |
| GOC 901MC or GOC 501MC and water may be misted, fogged, or atomized into odorous air. 901/501 may be added to washdown waters, laundry waters, etc. |
| No other usage is recommended or implied. |