

MATERIAL SAFETY DATA SHEET

NAME OF PRODUCT: MPT GUN GREASE

FILE NO.:
MSDS DATE: 10/12/09

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: MPT Gun Grease
SYNONYMS Grease
PRODUCT CODES: MPT-47, 48, 49

MANUFACTURER: MPT INDUSTRIES
ADDRESS: 6-B Hamilton Business Park
85 Franklin Road
Dover NJ 07801

EMERGENCY PHONE: 973-989-9220
FAX PHONE: 973-989-9234

CHEMICAL NAME: Silicone
CHEMICAL FAMILY: Mixture

PRODUCT USE: Firearm Grease

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

None Present This product is not defined as a Hazardous Material in the OSHA Hazard Communications Standard
CAS # 63148-62-9

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: General chemical handling procedures

ROUTES OF ENTRY: No know applicable information

POTENTIAL HEALTH EFFECTS

EYES: Direct contact may cause temporary redness and discomfort

SKIN: Short-term exposure no significant irritation expected

INGESTION:
Low Hazard in normal use

INHALATION:
Short-term exposure no significant no significant effects expected

ACUTE HEALTH HAZARDS: No applicable information available

CHRONIC HEALTH HAZARDS: No applicable information available

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: No applicable information available

CARCINOGENICITY: No applicable information available

OSHA: ACGIH: NTP: IARC:
OTHER:

SECTION 3 NOTES:

SECTION 4: FIRST AID MEASURES

EYES: Flush with water immediately (15 minutes) if irritation persists seek medical help

SKIN: No first aid should be required (Wash with soap and water)

INGESTION: No first aid should be required

INHALATION: No first aid should be required

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Treat Symptomatically

SECTION 4 NOTES:

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SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: Not determined
(% BY VOLUME) LOWER:

FLASH POINT:

F: 212

C: 100

METHOD USED: Closed cup

AUTOIGNITION TEMPERATURE: Not determined

F:

C:

EXTINGUISHING MEDIA: Dry Chemical, Carbon Dioxide (Co2) Foam, Water Spray

SPECIAL FIRE FIGHTING PROCEDURES: Self-Contained Breathing Apparatus, Protective Clothing...

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal break down during fires or very high heat, may evolve the following
Hazardous decomposition, Carbon Oxides, Carbon Compounds, Silicon Dioxide
Formaldehyde.

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Small spills may be scraped-up, or use of absorbents the picked up.
Area may have to be further cleaned using solvents or detergents.
Dispose of saturated absorbent or cleaning material appropriately.

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: avoid eye contact

OTHER PRECAUTIONS: Care and store away from oxidizing products

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: None

VENTILATION: local ventilation will be adequate

RESPIRATORY PROTECTION:

EYE PROTECTION: safety glasses

SKIN PROTECTION: disposable gloves

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

WORK HYGIENIC PRACTICES: wash after using, end of shift. Be fore eating

EXPOSURE GUIDELINES: None

SECTION 8 NOTES:

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White Paste

ODOR: No

PHYSICAL STATE: Paste

pH AS SUPPLIED: Not determined

pH (Other):

BOILING POINT:

F:

C:

MELTING POINT: Not determined

F:

C:

FREEZING POINT: Not determined

F:

C:

VAPOR PRESSURE (mmHg): Not determined

@

F:

C:

VAPOR DENSITY (AIR = 1): Not determined

@

F:

C:

SPECIFIC GRAVITY (H2O = 1): Not determined

@

F:

C:

EVAPORATION RATE: Not determined

BASIS (=1):

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

SOLUBILITY IN WATER: Not

PERCENT SOLIDS BY WEIGHT: Not determined

PERCENT VOLATILE:

BY WT/ BY VOL @ Not determined

F:

C:

VOLATILE ORGANIC COMPOUNDS (VOC): Not determined

WITH WATER: LBS/GAL
WITHOUT WATER: LBS/GAL

MOLECULAR WEIGHT:

VISCOSITY:

@

F:

C:

SECTION 9 NOTES:

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SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable

CONDITIONS TO AVOID (STABILITY):

INCOMPATIBILITY (MATERIAL TO AVOID):

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Thermal break down during fires or very high heat, may evolve the following hazardous decomposition, Carbon Oxides, Carbon Compounds, Silicon Dioxide, Formaldehyde

HAZARDOUS POLYMERIZATION: will not occur

CONDITIONS TO AVOID (POLYMERIZATION): Store away from oxidizing products

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: No applicable information available

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Complete information not available

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: It is the responsibility of the individual using this product to follow local, State and Federal Regulation for the proper disposal of this product and containers.

RCRA HAZARD CLASS: It is the responsibility of the user to determine if this material is a RCRA Hazardous Waste at the time of disposal.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION Not regulated

PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENT:

WATER TRANSPORTATION Not regulated

PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

AIR TRANSPORTATION Not Regulated

PROPER SHIPPING NAME:
HAZARD CLASS:
ID NUMBER:
PACKING GROUP:
LABEL STATEMENTS:

OTHER AGENCIES:

SECTION 14 NOTES:

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SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):
All Product Listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: State Compliance information
New Jersey
CAS # 63148-62-9

PREPARATION INFORMATION:

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