

Material Safety Data Sheet





This Data Sheet contains important information.

READ AND KEEP FOR REFERENCE.

INSTRUCTIONS

Rev. C Updated: 1/11

1.0 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Grease Lubricant, Food Grade Chemical Name: Manufacturer / Supplier

Graco Inc. P.O. Box 1441 60 11th Ave. NE

Minneapolis, MN 55440-1441

Part Number(s): 117773, 248280

Use: Graco Fusion Gun

Emergency Information

Health Emergency (RMPC): (303)-623-5716

Chemical Spills (Chemtrec): (800)- 424-9300

Section 2 - Composition/Information on Ingredients				
Ingredients with CAS#'s		CASs		Percentage
USP White Mineral Oil		\$042-47-5		75.80%
Zinc Oxide		1314-13-2		5 - 10%
Polybutene		9003-29-6		10 - 15%
Alummum Complex Soap		68815-27-0		11 - 50 0
Hazardous Material Identification System (HMIS):	Health - 1,	Flammability - 1.	Reactivity – 0	
Not a Controlled Product under (WHMIS) - Canada		Specia	l Protection: See Section 9	

Section 3 - Health Hazard Data

Threshold Limit Value 5 mg m³ for oil mist in air. OSHA Regulation 29 CFR 1910.1000

Effects of Overexposure — Prolonged or repeated skin contact may cause skin tritation. Product contacting the eyes may cause eye irritation. Human health risks vary from person to person. As a precaution, exposure to liquids, vapors, mists and fumes should be minimized. This product has a low order of acute oral toxicity, but munite amounts aspirated into the lungs during ingestion may cause mild to severe pulmonary injury.

Carcinogenicity:

NTP? No

IARC Monographs? No

Section 4 - Emergency and First Aid Procedures

FYF CONTACT: Flush with clear water for 15 minutes or until irritation subsides. If irritation persists, consult a physician.

SKIN CONTACT: Remove any contaminated clothing and wash with soap and waim water. If injected by high pressure under skin regardless of the appearance or its size, contact a physician IMMEDIATELY. Delay may cause loss of affected part of the body

INHALATION: Vapor pressure is very low and inhalation at room temperature is not a problem. If overcome by vapor from hot product, immediately remove from exposure and call a physician

INGESTION: If ingested, call a physician immediately. Do not induce vomiting

Section 5 - Fire and Explosion Hazard Data

I.EI. 0.90 a UEL 7.00 a Flash Point (Method Used) COC - 460°F Flammable Limits

Foam, Dry Chemical, Carbon Dioxide or Water Spray (Fog) Extinguishing Media

Special Fire Fighting Procedures Cool exposed containers with water. Use air-supplied breathing equipment for enclosed or confined spaces.

Unusual Fire and Explosion Hazards Do not store or mix with strong oxidants. Empty containers retain residue. Do not cut, drill, grind, or weld, as

they may explode.

Section 6 - Physical/Chemical Characteristics

Boiling Point 550°F Specific Gravity (H 2O = 1) 0.96 - 0.98

Vapor Pressure (mm Hg.) < 0.01 **Melting Point** Semi-solid

Vapor Density (AIR = 1) **Evaporation Rate** 0.01

(Butyl Acetate = 1) Negligible

Smooth, tacky, white grease with mineral oil odor Appearance and Odor

Section 7 - Reactivity Data

Stability Unstable Conditions to Avoid NA Stable

Avoid contact with strong oxidants like liquid chlorine, concentrated oxygen. Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts May form SO 5. If incomplete combustion, Carbon Monoxide,

Hazardous Polymerization May Oceur Conditions to Avoid NA Will Not Occur X

Section 8 - Spill or Leak Procedures

Steps to be taken in case material is released or spilled

Scrape up grease, wash remainder with suitable petroleum solvent or add absorbent. Keep petroleum products out of sewers and water courses. Advise authorities if product has entered or may enter sewers and water courses.

Waste disposal method

Solubility in Water

Assure conformity with applicable disposal regulations. Dispose of absorbed material at an approved waste disposal facility or site.

SARA/TITLE III, Section 313 Status - Zinc Compounds - < 80 o

Section 9 - Special Protection Information

Respiratory Protection (Specify type) Normally not needed

Special N.A. Local Exhaust Used to capture fumes and vapors Ventilation Mechanical (General) Other NA

Protective Gloves Use oil-resistant gloves, if needed. Eye Protection If chance of eye contact, wear goggles.

Other Protective Equipment Use oil-resistant apron, if needed

Section 10 - Special Precautions

Precautions to be taken in handling and storing

Keep containers closed when not in use. Do not handle or store near heat, sparks, flame, or strong oxidants.

Other Precautions

Remove oil-soaked clothing and launder before reuse. Cleanse skin thoroughly after contact.

Prepared By

Graco, Inc.

This Material Safety Data Sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in this data sheet which we have received from sources outside our company. We believe that information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this Data Sheet may not be adequate for all individuals and/or situations. It is the users' obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either express or implied.

NOTES: NA = Not Applicable; NE = Not Established; UN = Unavailable

All written and visual data contained in this document reflects the latest product information available at the time of publication.

Graco reserves the right to make changes at any time without notice.

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