

MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE: 1-800-346-0132
CHEMTREC PHONE: 1-800-255-3924

G122, G123, G126 PACESETTER EP-65

NFPA RATING:

HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 SPECIAL:

HMIS RATING:

HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0 PERSONAL PROTECTION: B

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PACESETTER EP-65
PRODUCT CODES: G122, G123, G126
PRODUCT USE: High-Impact, Extreme Pressure Grease
MANUFACTURER: Chemax Corporation
ADDRESS: P O Box 7453
Beaumont TX 77726-7453
DATE PREPARED: 10/12/09
PREPARED BY: R Hinshaw

SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

<u>INGREDIENT NAME:</u>	<u>CAS NO.</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>% WT</u>	<u>SARA 313</u>
Petroleum distillates (naphtha)	8002-05-9	5 mg / m3 (TWA for oil mist)	5 mg / m3 (TWA for oil mist)	80 - 90	

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Keep out of reach of children. May be harmful if swallowed. Do not freeze.
Prolonged exposure causes local irritation of skin and mucous membranes, especially to the eyes.

ROUTES OF ENTRY: Eyes. Skin. Ingestion. Inhalation.

POTENTIAL HEALTH EFFECTS:

EYES: May cause irritation.

SKIN: Prolonged skin contact may cause skin irritation and/or dermatitis.

INGESTION: Gastric discomfort. Nausea. Vomiting. Diarrhea.

INHALATION: Excessive inhalation may cause irritation of respiratory tract.

CHRONIC HEALTH HAZARDS: None known under normal use.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Possibly existing eye, skin or upper respiratory conditions.

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SECTION 4: FIRST AID MEASURES

EYES: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If irritation persists, call physician.

SKIN: Wash with soap and water for 15 minutes. If irritation develops, seek medical attention. Remove clothing and wash.

INGESTION: Do NOT induce vomiting. Never give anything by mouth to an unconsciousness person. Clean mouth with water. Afterwards, drink plenty of water. Seek immediate medical attention or contact Poison Control Center.

INHALATION: Remove to fresh air. Resuscitate if necessary. Seek medical attention.

NOTES TO PHYSICIAN OR FIRST AID PROVIDER:

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR (% by volume): UPPER: N/A LOWER: N/A

FLASH POINT (Method Used: TCC): > 400 F / 204.4 C

FLAMMABILITY (as per USA Flame Projection Test):

AUTO IGNITION TEMPERATURE: N/A

EXTINGUISHING MEDIA: Dry chemical. Carbon dioxide (CO2). Foamy Spray. Water Spray.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus, pressure demand or MSHA/NIOSH approved or equivalent respirator, and full protective gear in all fire situations.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep product and empty container away from heat and sources of ignition.

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Ensure adequate ventilation. Contain spills. Remove all sources of ignition. Do not flush into surface water or sewer system. Soak up with oil absorbent material.

SECTION 6 NOTES: Dispose of residue in accordance with all federal, state and local regulations.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in a cool, dry area. Do not use near heat or flame. Remove all sources of ignition. Avoid prolonged exposure to mist and vapors. Avoid contact with skin and eyes.

OTHER PRECAUTIONS: Keep out of reach of children. Avoid food contamination. Keep in properly labeled containers.

SECTION 7 NOTES:

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SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING CONTROLS: Ensure adequate ventilation, especially in confined areas. Remove all sources of ignition.

VENTILATION : Ensure adequate ventilation.

RESPIRATORY PROTECTION: If exposure levels are exceeded, then use appropriate certified respirators.

EYE PROTECTION: Safety glasses with side-shields.

SKIN PROTECTION: Impervious gloves such as neoprene or solvex can be used.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Solvent-resistant apron.

WORK HYGIENIC PRACTICES: Wash hands thoroughly after use. Keep away from food and drink.
Handle in accordance with good industrial hygiene and safety practices.

EXPOSURE GUIDELINES:

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Dark green gel

ODOR: Oily odor

PHYSICAL STATE: Grease

pH: N/A

BOILING POINT: 207 F

MELTING POINT: N/A

VAPOR PRESSURE (mm Hg): N/A

VAPOR DENSITY (AIR = 1): 12

SPECIFIC GRAVITY (H₂O = 1): 0.80

EVAPORATION RATE (Butyl Acetate = 1): N/A

SOLUBILITY IN WATER: Negligible

DENSITY (by WT / by VOL): 6.67 lbs / gal @ 68 F / 20 C

VOLATILE ORGANIC COMPOUNDS (VOC): 0% per US EPA Definition

SECTION 9 NOTES:

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SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID (Stability): Heat, flames and sparks. Oxidizing agents.

INCOMPATIBILITY (Material to Avoid): Chlorine. Oxidizing agents.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Unidentified organic compounds. Carbon oxides.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: None reasonably foreseeable.

SECTION 11 NOTES: Please refer to Section 3 for information on potential health effects.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No specific ecological data is available for this product.

SECTION 12 NOTES: Please refer to Section 6 for information regarding spills and Section 15 for regulatory information.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of residue in accordance with all federal, state and local regulations.
Do not puncture or incinerate container. Wrap container and place in trash collection.

RCRA HAZARD CLASS:

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Call Manufacturer
HAZARD CLASS:
UNID NUMBER:
PACKING GROUP:
TYPE:

WATER TRANSPORTATION

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SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

TSCA (Toxic Substance Control Act): All chemicals are listed.

CERCLA (Comprehensive Response Compensation and Liability Act): None

SARA TITLE III EPCRA (Superfund Amendments and Reauthorization Act):

Section 311 – 312: Hazardous Chemical Inventory: None

Section 313: Toxic Chemical Release Inventory: None

CALIFORNIA PROPOSITION 65:

Known to the State of California to cause birth defects or other reproductive harm: None

Known to the State of California to cause cancer: None

CARCINOGEN OR POTENTIAL CARCINOGEN:

OSHA: No

ACGIH: No

NTP: No

IARC: No

STATE REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

PREPARATION INFORMATION: R Hinshaw

DISCLAIMER: Information provided in this MSDS is correct to the best of our knowledge, information and belief at publication date.