

Material Safety Data Sheet

Ambiant Marine Grease

IDENTIFICAÇÃO DO PRODUTO E FORNECEDOR:

MANUFACTURER:

SVB Industrial Chemicals do Brasil, Ltda
Travessa do Carmo, 105, Centro
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PRODUCT IDENTIFICATION **Synonyms:** Vegetable Oil based lubricant
Chemical Family Mixture of stabilized, thickened vegetable oils and additives

IDENTIFICAÇÃO DE PERIGOS

Nao e perigoso. Ninguem

INGREDIENTS / COMPOSIÇÃO

<u>CAS Registry No.</u>	<u>%W</u>	<u>%V</u>	<u>Identification</u>	<u>Dangerous?</u>	<u>Perigo?</u>
Proprietary	<10	<10	Antiwear, extreme pressure additive blend		no/nao
68037-01-4	>90	>90	vegetable seed oil		no/nao

PHYSICAL DATA

Boiling Point: wide range
Percent Solid by wt: 0.0
Solubility in water: low
Appearance: viscous, amber fluid
Specific Gravity: 0.91
Vapor Density (air = 1): 18
Percent Volatile (v/v): <15
Vapor Pressure: unknown
pH: 7.0

FIRE AND EXPLOSION DATA

ASTM D-92 Flash/Fire points: 320 C. minimum

MEDIDAS DE COMBATE A INCÊNDIO / Recommended fire extinguishing medium: Vapors may be heavier than air and travel along the ground to a distant ignition source and flash back. Containers may rupture upon heating. Use Dry chemical or CO2 foam. Use precautions as with any fire involving petroleum-based materials. Firefighters should wear apparatus with full face mask and full protective equipment.

REACTIVITY DATA / ESTABILIDADE E REATIVIDADE

AMBIANT Grease is stable under normal conditions of use. Products of complete combustion of AMBIANT Grease are nitrous oxides, carbon oxide and water.

HEALTH HAZARD DATA / INFORMAÇÕES TOXICOLÓGICAS

Routes of Exposure: ORAL: Ingestion may cause gastrointestinal distress. Symptoms may include nausea, vomiting and diarrhea
SKIN: Repeated or prolonged contact may result in localized irritation of the skin. May cause allergic reactions in some individuals.

EYES: Slightly irritating. Avoid contact.

INHALATION: Inhalation of oil mist may cause respiratory irritation. Prolonged exposure may lead to respiratory problems.

SPECIAL TOXIC EFFECTS: None

FIRST AID

INGESTION: Do not induce vomiting. Get immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash area of contact thoroughly with soap and water. If irritation is present, get medical attention.

EYE CONTACT: Flush the eyes immediately with large amounts of water to ensure thorough rinsing. If irritation persists, get medical attention.

INHALATION: Remove affected person from source of exposure. Get medical attention if irritation persists.

PERSONAL PROTECTION INFORMATION

EYE PROTECTION: Wear safety glasses or goggles to prevent eye contact. Eye baths should be readily available in the area of handling AMBIANT Grease.

SKIN PROTECTION: As with any hydrocarbon product, oil-impervious clothing is recommended to prevent skin contact.

RESPIRATORY PROTECTION: Use MSHA/NIOSH approved equipment when working in areas of heavy oil mist. Ventilation can be used to control or reduce airborne concentrations of oil.

ENVIRONMENTAL AND DISPOSAL INFORMATION

INFORMAÇÕES AMBIANTLÓGICAS / CONSIDERAÇÕES SOBRE TRATAMENTO E DISPOSIÇÃO

MEDIDAS DE CONTROLE PARA DERRAMAMENTO OU VAZAMENTO / SPILL OR RELEASE TO THE ENVIRONMENT:

Combine and remove any free liquid. With small spills, absorb the fluid with sand or clay absorbent, then flush the area with water. With large spills, contain its flow. Follow all local and national regulations regarding cleaning oil spills.

WASTE DISPOSAL: AMBIANT Grease, when discarded or disposed, may be classified as a hazardous waste. Consult the appropriate authorities in your area to determine the proper disposal means.

HANDLING AND STORAGE: Avoid extremes of temperature in storage. Store AMBIANT Grease in tightly closed containers in cool, dry, isolated and well ventilated areas, away from sources of ignition or heat. Do not store in unlabeled containers.

This Material Safety Data Sheet has been prepared in order to help the users of AMBIANT Grease. The data contained herein is believed to be accurate, but no guarantees are given with regard to fitness of use in a particular situation.