

11/10/99

MATERIAL SAFETY DATA SHEET

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Revised 11/10/99

MSDS ID: 60275
CITRUS ENGNDEGREASER 19.75OZNW
*NONE

Replaces 5/25/99

Section IV - Fire and Explosion Hazard Data (Cont.)

Firefighters should wear self-contained breathing equipment.

Unusual Fire And Explosion Hazards:

Exposure to fire, heat or prolonged sunlight may cause bursting. If used in confined spaces, hazardous vapors may spread, burn or build up in low areas. Contact with flame or hot surfaces may produce toxic gases.

Explosive Power: HIGH Impact Sensitive: No
Burning Rate: LOW Static Sensitive: No

Section V - Health Hazard Data

Routes Of Entry: SKIN CONTACT, EYE, INHALATION

Effects Of Overexposure:

Causes eye irritation. May cause irritation of skin. Excess inhalation may cause dizziness, giddiness & nausea. Prolonged & repeated inhalation may be harmful to respiratory system, liver, kidneys & blood. Extreme overexposure may result in unconsciousness & possible death. Repeated & prolonged overexposure to solvents may cause permanent damage to central nervous system. Misuse or deliberate inhalation may be harmful or fatal. Ingestion causes nausea, cramps, vomiting, diarrhea.

Any suspected carcinogen = or > 0.1%?: No

Emergency and First Aid Procedures:

EYES: Immediately flush with plenty of water for 15 min. and call physician.
SKIN: Wash thoroughly with plenty of soap & water. Launder contaminated clothing before reuse. INHALATION: If affected, remove to fresh air, administer oxygen & call physician. INGESTION: Seek physician immediately.

Section VI - Reactivity Data

Stable: Yes Conditions to Avoid: N/A
Incompatibility (Materials to Avoid): No
Hazardous Decomposition Products: Yes CO, CO2
Hazardous Polymerization: No

Section VII - Spill or Leak Procedures

Listed In: SARA Title III; #302: No #304, Cercla: No #313: Yes
Steps to be Taken in Case Material is Released or Spilled:
Remove all sources of ignition. Ventilate the area. Clean up with absorbent material.

Disposal Method:

Dispose of wastes in accordance with federal, state and local regulations.
Do not puncture, incinerate or burn containers.

Section VIII - Safe Handling and Protection Information

Ventilation-Local: Recommended Special: N/A
Mechanical: Required Other: N/A

Protective Gloves: See below
Precautions in Use:

Eye Protection: Safety glasses

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Section VIII - Safe Handling and Protection Information (Cont.)

If ventilation is inadequate, wear approved respiratory equipment. Do not spray near sparks, flame or heated surface. GLOVES: None required under normal application where skin contact is minimal.

Estimated LD50, MG/KG: No

Estimated LC50, PPM: No

Sensitization: No

Irritant: Yes EYES

Synergistic Agents: No

Section IX - Special Precautions

Precautions to be Taken in Handling and Storing:

Keep away from heat, sparks, flame or sources of ignition. Do not puncture, incinerate, burn or store containers above 120F(47C). Use only in well ventilated areas. Do not breathe vapor or spray mist. Avoid contact with eyes, skin & clothing. Wash thoroughly after using. Do not take internally. In case of accident or illness, seek physician immediately, show label or MSDS.

Other Precautions:

Keep out of reach of children. Always read and follow directions on product label. Additional technical data sheets and/or material safety data sheets (MSDS) are available upon request. For professional & industrial use only.

Symbols, Abbreviations and Notations:

#=Listed in SARA Title III Section 313; @=Non-hazardous ingredient among the 5 most predominant substances; +=Contains encapsulated Silica-Crystalline or Carbon Black.

Normal product usage should not result in respirable dust that would be hazardous to the respiratory system; N/A=Not available or applicable; *=If found as dust, mist or fume; C=Ceiling limit; S=Skin designation; M=Human; RAB=Rabbits; GPG=Guinea Pigs; MIC=Mice; I=Ingestion; A=Skin absorption; LO=Little observable effect; NO=No effect; Pel=OSHA permissible exposure limit; TLV=ACGIH threshold limit value; Stel=Short term exposure limit.

All components of this product are listed or are exempt from listing on the TSCA inventory and/or the Canadian DSL or NDSL. MSDS prepared by the Corporate Compliance department.

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