

MATERIAL SAFETY DATA SHEET  
May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

U.S DEPARTMENT OF LABOR  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB. No. 1218-0072

IDENTITY (As used on Label and List)

**GreaseAID**

**SECTION I**

Manufacturer's Name: CTECH

Emergency Telephone Number: Ctech  
INT'L: +4792899969

Address  
Utstranda 166, 3531 Krokkleiva

Telephone Number for information: +4792899969

Chemical Name and Synonyms: Petroleum Grease

Trade Name and Synonyms: Metal Based Grease Lubricant

Chemical Family: Petroleum Grease

Formula: N. A.

**SECTION II - Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name (s))	OSHA PEL	ACGIH TLV	%(optional)
Solvent: Petroleum Hydrocarbon		70	
Additives: Micrometallic particles		30	.2 mg/m3

**SECTION III - Physical /Chemical Characteristics**

Boiling Point: 371°C  
Vapor Pressure: N. A.  
Vapor Density(AIR = 1) N. A.

Specific Gravity (H2O = 1.38):  
Melting Point:  
Evaporation Rate: (n-BuAC=1) N.A.

Solubility in Water: Insoluble

Appearance and Odor: Bronze to brown.

**SECTION IV - Fire and Explosion Hazard Data**

Flash Point (Method Used) : Open Cup 204°C  
Flammable Limits - LEL: Unknown UEL: Unknown

Extinguishing Media: Regular foam, dry chemical, carbon dioxide.

Special Fire Fighting Procedures: Water may cause frothing which can be violent and possibly endanger the lives of fighters.

Unusual Fire and Explosion Hazards: NONE

OSHA -174, Revised Sept.1985

NFPA (NATIONAL FIRE PROTECTION ASSOCIATION STANDARD)  
Health Hazard: 1 Flammability: 1 Reactivity: 0

**SECTION V - Reactivity Data**

Stability: Unstable: Stable: x Conditions to Avoid:

Incompatibility (materials to avoid): Strong oxidizing agents

Hazardous Decomposition or Byproducts:

Hazardous Polymerization: May Occur: Will Not Occur: X  
 Conditions to Avoid: Avoid contact with strong oxidizing agents

**SECTION VI - Health Hazard Data**

Threshold limit value: 0.2 mg/m<sup>3</sup> as airborne particles

Effects of overexposure: Abdominal pain, headache, dizziness and muscle weakness.

Emergency and First Aid Procedures: Wash contaminated skin surface with soap and water. If ingestion occurs, contact doctor immediately for treatment of lead and petroleum ingestion.

**SECTION VII - Spill or Leak Procedures**

Steps to be taken in Case Material is Released or Spilled:

Small Spill - Wipe up with disposable paper towel.

Large Spill - Shovel material into containers.

Waste Disposal Method

Deposit in a landfill in accordance with local, state and federal regulations.

**SECTION VIII - Special Protection Information**

Respiratory Protection (Specify Type) : Not required under normal use.

Ventilation: Local Exhaust: Special:  
 Mechanical (General): X Other:

Protective Gloves : Wear resistant gloves

Eye Protection: Safety glasses per OSHA regulations

Other Protective Clothing or Equipment: Work clothing covering arms and legs

**SECTION IX - SPECIAL PRECAUTIONS**

Precautions to be Taken in Handling and Storing:

Containers of this material may be hazardous when emptied and should be disposed of immediately and kept away from open flames

Other Precautions:

BA(REV-09/2003).