MATERIAL SAFETY DATA SHEET

C.A.T. Products, Inc. 103 Gypsum Rd. Stroudsburg, Pa 18360 (570) 402-1154

(800) 424-9300 - Chemtrec

May be used to comply with OSHA's Hazard Communication Standard 29CFR 1910.1200. Standard must be consulted for specific

requirements

SECTION I - IDENTIFICATION

Trade Name: CAT Power Steering Cleaner

Product Code: CP-SL390 Part #: 6010/6002

U.S. D.O.T. Shipping Name: Combustible liquid, n.o.s.

Technical Name:

U.S. D.O.T. Primary Hazard Class:

Non Regulated
U.S. D.O.T. Secondary Hazard Class:

Not Applicable

Packing Group:

SECTION II - HAZARDOUS INGREDIENTS--IDENTITY INFORMATION

Hazardous ComponentsCAS #OSHA PELACGIH TLVAliphatic petroleum distillates64741-44-2100 ppm100 ppmEthylene glycol monobutyl ether **111-76-225 ppm25 ppm

** reportable under SARA 313 - 7% by weight

Other components are considered to be non-hazardous as per OSHA 29 CFR 1910.1200.

HMIS rating Health - 2, Flammability - 2, Reactivity - 1, PPE to be determined at work site.

SECTION III - PHYSICAL & CHEMICAL CHARACTERISTICS

Flash Point: 150°F ASTM D56 Tag Closed Cup

Specific Gravity (H₂O=1): 0.87

Vapor Density (Air=1): >4

Evaporation Rate (BA=1): <1
% Solids: 0

Weight (lb./gal.): 6.97

Volatile Organic Compounds 7%, 0.49 lbs/gallon

Appearance & Odor: Clear Green liquid, petroleum, ether odor

SECTION IV - FIRE & EXPLOSION HAZARD DATA

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

Special Fire Fighting Procedures: Wear a Self Contained Breathing Apparatus with full face-piece operated in the

positive pressure demand made with appropriate turn-out gear and chemical

resistant personal protective equipment. Material will float on water.

Unusual Fire & Explosion Hazards: Toxic fumes, gases, or vapors may evolve on burning. Vapors are heavier than

air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, other flames, and ignition sources at locations distant from material handling point. Never use welding or cutting torch on or near drum (even empty) because product even just residue) can ignite explosively.

SECTION V - REACTIVITY DATA

Stability: Stable.

Materials to Avoid: Nitric acid, Sulfuric acid, strong oxidizing products.

Conditions to Avoid: Contact with open flame.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and unidentified organic compounds may be

formed during combustion.

Hazardous Polymerization: Will not occur.

SECTION VI - HEALTH HAZARD DATA

SIGNS AND SYMPTOMS OF EXPOSURE:

Eyes: Irritation, redness, stinging.
Dermal: Dryness, irritation, redness.

Inhalation: Vapors may irritate nose, throat, and respiratory tract. Ingestion: Nausea, vomiting, dizziness, headache, blurred vision.

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EMERGENCY RESPONSE AND FIRST AID PROCEDURES:

Eyes: If symptoms develop, move individual away from exposure and into fresh air.

Flush eyelids with water while holding eyelids apart. If symptoms persist or there

is any visual difficulty, get medical attention.

Dermal: Wash with soap and water and then flush with water until all chemical is

removed. Remove contaminated clothing promptly and wash before reuse. If

irritation persists get medical attention.

Inhalation: Remove to fresh air. If breathing has stopped, give artificial respiration, provided

a qualified individual is available. If breathing is difficult, give oxygen, provided a

qualified operator is available. Get prompt medical attention.

Ingestion: If conscious, Do Not induce vomiting. This material is an aspiration hazard.

Drink large amounts of water. Get medical attention. If vomiting occurs, give additional water. If drowsy or unconscious, place on left side with head down. Take immediately to hospital. Do Not attempt to induce vomiting or give anything

by mouth to an unconscious person. If possible, do not leave individual

unattended.

SECTION VII - TOXICOLOGICAL INFORMATION

ACUTE HEALTH HAZARDS:

Eyes: Mild eye irritation, may cause moderate corneal injury and effects may be

slow to heal.

Dermal: Exposure may cause skin irritation. Prolonged or repeated exposure may cause

drying, redness, and cracking of the skin. Škin absorption is possible but harmful effects are not expected from this route of exposure under normal conditions of

handling and use.

Inhalation: Short term toxicity from inhalation of mists and vapors is low. Breathing small

amounts during normal handling is not likely to cause harmful effects; breathing large amounts may be harmful to nose, throat, respiratory tract, and central

nervous system.

Ingestion: Harmful or fatal if swallowed. Pulmonary aspiration hazard if swallowed and/or

vomiting occurs - can enter lungs and cause damage.

CHRONIC HEALTH HAZARDS: None expected at the industrial level.

Pre-existing medical conditions aggravated by exposure

Disorders or diseases of the skin, eye, liver, kidney, nervous system, respiratory

and/or pulmonary system, lung (e.g. - Asthma-like conditions).

SECTION VIII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb free liquid with earth, sand, clay, or absorbent pads. Wash area down with soap and water.

WASTE DISPOSAL METHOD:

In accordance with Local, State and Federal Laws.

SECTION IX - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Normally not needed in a well ventilated area. If workplace exposure limit(s) of

product or any component is exceeded (see exposure guidelines), a NIOSH

approved air supplied respirator is advised. Mechanical to maintain exposure below TLV(s).

Ventilation: Mecha Protective Gloves: Rubbe

Eye Protection: Goggles or safety glasses. Provide eye wash station and washing facilities

near use or handling facilities.

Other: Wear full work clothing needed to minimize exposure.

Hygienic Practices: Always wash face and hands after contact. Remove contaminated clothing

and wash before reuse.

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in the use of this material.

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