

MATERIAL SAFETY DATA SHEET
COMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS (29 CFR 1910.1200)

SECTION 1: PRODUCT IDENTIFICATION

Product Name: Brake Master
Product Number: 1009
Product Type: Auto
Suppliers Name: RI-TEC Ind. Products
Suppliers Address: P.O. Box 671017, Marietta, GA 30066
D.O.T. Hazard Class: 9/UN3077/III

Formula: Proprietary
Date Prepared: 12/07/02
Emergency Phone: (800) 948-8955
Information Phone: (800) 948-8955

HMIS Rating:
0-Minimal 1-Slight 2-Moderate
3-Serious 4 - Extreme
HEALTH: 2 **FIRE:** 3 **REACTIVITY:** 0

CHEMICAL NAMES

CHEMICAL NAMES	CAS NUMBER
Hexane	110-54-3
Isopropanol	67-63-0
Carbon Dioxide	124-38-9

SECTION 2: INGREDIENTS

OSHA PEL (ppm)	ACGIH TLV (ppm)
50	50
400	400
5000	5000

SECTION 3: PHYSICAL DATA

Boiling Point: N/A

pH:

Solubility in Water:

Appearance/Odor: Clear forceful spray with aliphatic solvent odor.

Data Below Based on Total Contents:

Vapor Pressure (psi): PSIG @ 70°F (Aerosols): 80-100

Vapor Density, (Air=1): N/E

Total VOC%: NA

Specific Gravity (H2O = 1): Concentrate Only=0.675

Evaporation Rate: N/E

Water Reactive: No

Solubility in Water: None

SECTION 4: FIRE AND EXPLOSION DATA

Flash Point, (Method Used): N/A

Flammable Limits in Air % by Volume Lower: N/E Upper: N/E

Extinguishing Media: Foam, dry chemical, carbon dioxide

Special Fire Fighting Procedures: Self-contained breathing apparatus

SECTION 5: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide

Incompatibility: Strong oxidizing agents

Conditions to Avoid: Open flame, welding arcs, heat, sparks

SECTION 6: STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN Avoid food contamination.

Do not puncture or incinerate containers. Do not store at temperatures above 130°F.

SECTION 7: HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: Slight irritation.

Skin: Slight irritation due to defatting of skin

Inhalation: Excessive inhalation of vapors can cause nasal & respiratory irritation, dizziness, weakness, nausea, headache, possible unconsciousness or asphyxiation. Excessive inhalation may result in central nervous system effects.

Ingestion: Irritation

FIRST AID PROCEDURES:

Eyes: Flush with water for 15 minutes. If irritated, seek medical attention.

Skin: Wash with soap and water. If irritated, seek medical attention.

Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.

SECTION 8: SPECIAL PROTECTION DATA

EYES: Safety glasses recommended

SKIN: Neoprene protective gloves

RESPIRATORY: If vapor concentration exceeds TLV, use respirator approved by NIOSH approved for organic vapor.

ENGINEERING CONTROLS:

HYGIENIC WORK PRACTICES: Wash with soap and water before handling food.

SECTION 9: SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Absorb with suitable medium. Incinerate or landfill according to local, state or federal regulations. DO NOT FLUSH TO SEWER.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations. Aerosol cans with vented to atmospheric pressure through normal use, pose no disposal hazard.

****NOTICE:** The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all-inclusive nor fully adequate in every circumstance. The suggestions should not be considered with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.