MATERIAL SAFETY DATA SHEET
This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION						
FPA Rating: Health-2; Flammability-0; Reactivity-0; Special-0 HMIS Rating: Health-2; Flammability-0; Reactivity-0; Personal Protection-B						
, ,	DOT Hazard Classification: ORM-D					
	Identity (trade name as used on label):					
Marietta, GA 30062	MISTY BRAKE AND PARTS CLEANER					
, ,		S Number: 733	ENT DA	Revision-		OT D 4 T 4
Information Calls: (770)422-2071 EMERGENCY RESPONSE NUMBER: 1(800)255-3924	NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA					
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SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION COMPONENTS-CHEMICAL NAMES AND COMMON NAMES CAS Number SARA OSHA PEL ACGIH Carcinogen						
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	III LIST	(ppm)	TLV (ppm)	Ref. Source **
TRICHLOROETHYLENE		79-01-6	Yes	50	50	b
PERCHLOROETHYLENE		127-18-4	Yes	25	25	a,b
ACETONE		67-64-1	No	1000	750	d
CARBON DIOXIDE		124-38-9	No	5000	5000	d
WARNING: This product contains a chemical or chemicals known to the State of California to cause cancer.						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = 1.60						
	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A					
	Evaporation Rate (n-butyl acetate= 1): 2.1 (concentrate only) Water Reactive: No					
Appearance and Odor: Clear, colorless spray with chlorinated solvent odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature Flammability Limits in Air by % in Volume:						
(aerosols) NON-FLAMMABLE N/E % LEL: N/E % UEL: N/E						
FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.						
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR						
Incompatibility (Mat. to avoid): Reactive metals, aluminum, magnesium, strong Conditions to Avoid: Open flame, welding arcs, heat.						
oxidizing agents. Hazardous Decomposition Products: CO2, CO, HCl, small amounts of phosgene and chlorine.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.						
Eye Contact: Irritation Skin Contact: Irritation due to defatting of skin.						
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.						
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause liver abnormalities, kidney, spleen, lung or brain damage,						
cardiac abnormalities. Perchloroethylene has been shown to increase the rate of spontaneously occurring malignant tumors in certain laboratory rats and mice.						
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.						
EMERGENCY FIRST AID PROCEDURES Fig. Contact: Elijoh with water for 15 minutes. If irritated, each medical attention						
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention. Skin Contact: 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 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor.						
Protective Gloves: Neoprene gloves recommended. Eye Protection: Safety glasses recommended.						
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.						
Other Protective Clothing & Equipment: None						
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or Federal regulations. Allow						
to evaporate if small spill. DO NOT FLUSH TO SEWER.						
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.						
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid inhalation of vapors.						