

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						
NFPA Rating: Health-1; Flammability-2; Reactivity-0; Special--None Manufactured For: Aftermarket Auto Parts Alliance, Inc. Address: 14351 Blanco Road San Antonio, Texas 78216-7723			HMIS Rating: Health-1; Flammability-2; Reactivity-0; Personal Protection-B DOT Description: Consumer Commodity ORM-D Identity (trade name as used on label): PARTS MASTER TUNE UP (GAS ADDITIVE) (ENGINE MAINTENANCE KIT)			
Date Prepared: 12/11/03		Prepared By: LMA		MSDS Number: BJ0030 Revision: 0		
Information Calls: (770) 422-2071			NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA			
DOT EMERGENCY RESPONSE PHONE NUMBER: (800) 424-9300						
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
PETROLEUM DISTILLATES		8008-20-6	No	5 mg/M3 as mineral oil mist	100 mg/M3 (skin)	d
2-BUTOXYETHANOL		111-76-2	Yes*	50 (skin)	20	d
DIACETONE ALCOHOL		123-42-2	No	50	50	d
*Glycol Ethers Category						
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Range: 279-343°F			Specific Gravity (H ₂ O = 1): 0.80			
Vapor Pressure (Aerosols) (PSIG @ 70°F): N/Ap			Vapor Pressure (Non-Aerosols) (mm Hg and Temperature): N/E			
Vapor Density (Air = 1): N/E			Evaporation Rate (butyl Acetate = 1): N/E			
Solubility in Water: Soluble			Water Reactive: No			
Appearance and Odor: Purple liquid with solvent odor.			VOC (Federal EPA Definition) = 98% (by weight)			
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
Flammability as per USA Flame Projection Test (aerosols): N/Ap		Auto Ignition Temperature: N/E		Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: N/E		
FLASH POINT AND METHOD USED (non-aerosols): 148° F PMCC			EXTINGUISHER MEDIA: Foam, dry chemical; use water spray to cool exposed surfaces.			
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.						
Unusual Fire & Explosion Hazards: None identified.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE			HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR			
Incompatibility (materials to avoid): Any material not compatible with water.			Conditions to Avoid: None known.			
Hazardous Decomposition Products: Includes, but not limited to smoke, fumes, carbon monoxide, carbon dioxide.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: <input checked="" type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Inhalation of vapors may cause irritation to respiratory tract and mucous membranes.						
Eye Contact: Irritation.			Skin Contact: May irritate and/or cause dermatitis.			
Ingestion: Nausea, vomiting, and diarrhea.						
CHRONIC EFFECTS: Chronic overexposure may cause mild, reversible liver and kidney effects and blood abnormalities in laboratory animals.						
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin or upper respiratory conditions.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for at least 15 minutes; if irritated, seek medical attention.						
Skin Contact: Remove contaminated clothing; launder before re-use. Wash skin with soap and water; if irritated, seek medical attention.						
Inhalation: Remove to fresh air; resuscitate if necessary. Administer oxygen if breathing is difficult. Seek medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Seek immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by MSHA/NIOSH.						
Protective Gloves: Disposable nitrile gloves desired.			Eye Protection: Safety glasses recommended.			
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.						
Other Protective Clothing & Equipment: Eyewash station.						
Hygienic Work Practices: Do not eat, drink or smoke in work areas. Wash hands after handling.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb spilled liquid with suitable medium. Do NOT flush to sewers or drains. Dispose according to local, state and federal regulations.						
Waste Disposal Methods: Ensure containers are empty prior to disposal. Dispose fluid according to local, state and federal regulations.						
Precautions To Be Taken In Handling & Storage: Store in original shipping containers away from extreme heat and cold. Keep container closed when not in use.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read and follow all label directions. Remove ignition sources. Avoid food contamination.						

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only