

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-0; Reactivity-0; Special- B			HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B			
MANUFACTURED FOR : Archer Manufacturing Address: 9000 Crow Canyon Road Suite S # 329 Danville, CA 94506			DOT Hazard Classification: NOT REGULATED Identity : OPS UNO ULTRA "GREEN"			
Date : 04/13/2010			MSDS Number: GP101			
Information Calls: (800) 796-5545 EMERGENCY RESPONSE NUMBER: (800) 535-5053			NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA			
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 **
Dipropyleneglycol monomethyl ether		34590-9498	NO	100ppm	100ppm	NA
Propylene glycol (mono) butyl ether		Mixture	NE	NA	NA	NA
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: ≥212°F			Specific Gravity: 1.013 ± 0.005			
Vapor Pressure: ND			pH of Product : 10.6 ± 0.5			
Vapor Density ND			Evaporation Rate: (H2O=1) ND			
Solubility in Water: DILUTABLE			VOC: 45grams/liter			
Appearance and Odor: Clear purple liquid, Citrus bouquet odor						
SECTION 3 – FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY NON-FLAMMABLE		Auto Ignition Temperature N/E		Flammability Limits in Air by % in Volume: N/E		
FLASH POINT/METHOD USED (non-aerosols): None SPECIAL FIRE FIGHTING PROCEDURES: Prevent breathing vapors. Wear SCBA and protective clothing.				EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.		
Unusual Fire & Explosion Hazards: None identified						
SECTION 4 – REACTIVITY HAZARD DATA						
STABILITY: STABLE			HAZARDOUS POLYMERIZATION: WILL NOT OCCUR			
Incompatibility (Mat. to avoid): Strong oxidizers			Materials to Avoid: Ignition sources			
Hazardous Decomposition Products: Carbon dioxide and carbon monoxide and toxic fumes						
SECTION 5 – HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [] INHALATION [x] INGESTION [] SKIN ABSORPTION [x] EYE						
ACUTE EFFECTS						
Inhalation: Breathing mist or briefly inhaling may cause respiratory irritation.						
Eye Contact: May cause transient irritation. Corneal injury is unlikely.			Skin Contact: May cause mild irritation on prolonged contact.			
Ingestion: Low toxicity. May cause abdominal discomfort, irritation to mouth and esophagus.						
CHRONIC EFFECTS: None known						
Medical Conditions Generally Aggravated by Exposure: Pre-existing disorders at contact site						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Remove contact lenses. Flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.						
Skin Contact: Wash thoroughly with plenty of water and soap. If irritation persists, get medical attention.						
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.						
Ingestion: Give 1-2 glasses of water to drink, if victim is conscious. Never give anything by mouth to an unconscious or convulsing person. Get medical attention.						
SECTION 6 – CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): NIOSH approved air-purifying respirator is recommended if product is generating significant amount of mist, vapor or aerosol and if person is experiencing respiratory irritation.						
Protective Gloves: Rubber, vinyl			Eye Protection: Recommended if splashing is likely. Chemical Safety Goggles.			
Ventilation Requirements: Mechanical (local) Normal indoor ventilation						
SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Spills are slippery. Keep unnecessary people away. Dike and contain spill with inert materials (sand, earth, etc.) and transfer the liquid into containers for proper disposal. Keep spills and cleaning runoffs out of municipal sewers and other open bodies of water.						
Waste Disposal Methods: Dispose of at approved waste facility in accordance with federal, state and local regulations.						
Precautions To Be Taken In Handling & Storage: Store in cool, dry, well ventilated area away from heating and freezing.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN.						

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