

MATERIAL SAFETY DATA SHEET

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

IDENTITY AND DISTRIBUTOR'S INFORMATION						
NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special- - Manufactured For: UNISOURCE WORLDWIDE, INC. Address: 6600 Governors Lake Pkwy. Norcross, GA 30071			HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-A DOT Hazard Classification: NON-REGULATED Identity (trade name as used on label): ALLSTAR AQUA SATIN STAINLESS STEEL CLEANER (U17970, U17971)			
Phone: 800-UNISOURCE Emergency Response Number: 1-888-660-6737 NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA			MSDS Number: B00142 Revision - 1 Date Prepared: 07/11/02 Prepared By: DP(GP)/IB Information Calls: (770)422-2071			
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 OIL		64742-54-7	No	5mg/m3 mist	5mg/m3 mist	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: approximately 212°F Vapor Pressure: PSIG @ 70°F (Aerosols): N/A Vapor Density (Air = 1): N/D Solubility in Water: Soluble Appearance and Odor: White, opaque emulsion with lemon odor.			Specific Gravity (H2O=1): 0.98 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): <17mm Hg @ 20C Evaporation Rate (water = 1): 1 Water Reactive: No			
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A		Auto Ignition Temperature N/D		Flammability Limits in Air by % in Volume: % LEL: N/D % UEL: N/D		
FLASH POINT AND METHOD USED (non-aerosols): None to boiling TCC EXTINGUISHER MEDIA: Water spray or fog, foam, dry chemical or CO2. Do not use direct water stream.			SPECIAL FIRE FIGHTING PROCEDURES: None required.			
Unusual Fire & Explosion Hazards: None known.						
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 (Mat. to avoid): Oxidizing materials.			Conditions to Avoid: None known.			
Hazardous Decomposition Products: Oxides of carbon, nitrogen & unidentified organic compounds						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: <input type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input type="checkbox"/> SKIN ABSORPTION <input checked="" type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS						
ACUTE EFFECTS: Inhalation: Mists of product may be slightly irritating to mucous membranes.						
Eye Contact: Irritation.			Skin Contact: Prolonged & repeated liquid contact may result in irritation.			
Ingestion: Irritating to digestive tract. May cause diarrhea or nausea. May result in vomiting. Aspiration of vomitus into lungs must be avoided as lung contact can result in chemical pneumonitis and pulmonary edema.						
CHRONIC EFFECTS: None known.						
Medical Conditions Generally Aggravated by Exposure: Pre-existing irritation of skin or mucous membranes.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.						
Skin Contact: Wash with soap and water. If irritation persists, get medical attention.						
Inhalation: Remove to fresh air. Get medical attention if symptoms develop.						
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): None required under normal use. If misting of product occurs, use respirator approved by NIOSH for organic vapors and/or mists.						
Protective Gloves: If skin is sensitive use rubber, PVC or nitrile.			Eye Protection: Safety glasses or goggles.			
Ventilation Requirements: Standard room ventilation is sufficient. If misting occurs, use as required to control mist concentrations.						
Other Protective Clothing & Equipment: Eyewash station if desired.						
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Contain spill. Keep out of surface waters & any sewers or watercourses entering or leading to surface waters. Soak up with inert absorbent & place in properly labeled leak-proof containers for disposal.						
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.						
Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.						

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