

# 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						
<b>NFPA Rating:</b> Health-2; Flammability-2; Reactivity-0; Special- -		<b>HMIS Rating:</b> Health-2; Flammability-2; Reactivity-0; Personal Protection-B				
Manufactured For: <b>UNISOURCE WORLDWIDE, INC.</b> Address: 6600 Governors Lake Pkwy Norcross, Ga. 30071		<b>DOT Hazard Classification:</b> NON REGULATED (GROUND TRANSPORT ONLY) <b>Identity</b> (trade name as used on label): <b>ALLSTAR HYSHEEN</b> <b>(U14904, U14905, U14906)</b>				
Phone: <b>800-UNISOURCE</b>		MSDS Number: B00897		Revision - 10		
Emergency Response Number: 1-888-660-6737		Date Prepared: 01/05/05		Prepared By: TR/IB		
<b>NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA</b>		Information Calls: (770)422-2071				
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION						
<b>COMPONENTS-CHEMICAL NAMES AND COMMON NAMES</b> (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
ALIPHATIC PETROLEUM DISTILLATES		64742-47-8	No	100	N/E	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
<b>Boiling Point:</b> 350°F+		<b>Specific Gravity</b> (H <sub>2</sub> O=1): 0.799				
<b>Vapor Pressure:</b> PSIG @ 70°F (Aerosols): N/A		<b>Vapor Pressure</b> (Non-Aerosols)(mm Hg and Temp.): 5@100°F				
<b>Vapor Density</b> (Air = 1): 5		<b>Evaporation Rate</b> ( = 1): N/D				
<b>Solubility in Water:</b> Negligible		<b>Water Reactive:</b> No				
<b>Appearance and Odor:</b> Red colored liquid with sweet odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
<b>FLAMMABILITY</b> as per USA FLAME PROJECTION TEST (aerosols) N/A		<b>Auto Ignition Temperature</b> N/D		<b>Flammability Limits in Air by % in Volume:</b> % LEL: NA % UEL: NA		
<b>FLASH POINT AND METHOD USED</b> (non-aerosols): 142°F TCC		<b>SPECIAL FIRE FIGHTING PROCEDURES:</b> Do not enter confined fire space without proper protective equipment including NIOSH approved self-contained breathing apparatus. Cool fire exposed containers, surrounding equipment & structures with water.				
<b>EXTINGUISHER MEDIA:</b> Water spray or fog, foam, dry chemical or CO <sub>2</sub> . Do not use direct water stream.						
<b>Unusual Fire &amp; Explosion Hazards:</b> None known.						
SECTION 4 - REACTIVITY HAZARD DATA						
<b>STABILITY</b> [ X ] STABLE [ ] UNSTABLE		<b>HAZARDOUS POLYMERIZATION</b> [ ] WILL [ X ] WILL NOT OCCUR				
<b>Incompatibility</b> (Mat. to avoid): Oxidizing materials.		<b>Conditions to Avoid:</b> Heat, sparks, open flame.				
<b>Hazardous Decomposition Products:</b> Oxides of carbon & unidentified organics may be formed during combustion.						
SECTION 5 - HEALTH HAZARD DATA						
<b>PRIMARY ROUTES OF ENTRY:</b> [ ] INHALATION [ ] INGESTION [ X ] SKIN ABSORPTION [ ] EYE [ ] NOT HAZARDOUS						
<b>ACUTE EFFECTS:</b> Toxicity: CNS depression producing headache, dizziness, nausea and loss of consciousness.						
<b>Inhalation:</b> High concentrations or prolonged exposure to lower concentrations may be slightly irritating to mucous membranes.						
<b>Eye Contact:</b> Slight irritation from short term contact. Prolonged & repeated contact more irritating.		<b>Skin Contact:</b> Prolonged & repeated liquid contact may result in irritation and dermatitis.				
<b>Ingestion:</b> May result in vomiting. Aspiration of vomitus into lungs must be avoided as lung contact can result in chemical pneumonitis and pulmonary edema.						
<b>CHRONIC EFFECTS:</b> None known.						
<b>Medical Conditions Generally Aggravated by Exposure:</b> Pre-existing irritation of skin or mucous membranes.						
EMERGENCY FIRST AID PROCEDURES						
<b>Eye Contact:</b> Flush with water for 15 minutes. If irritation persists, get medical attention.						
<b>Skin Contact:</b> Wash with soap and water. If irritation persists, get medical attention.						
<b>Inhalation:</b> Remove to fresh air. Provide oxygen if breathing is difficult. Get medical attention.						
<b>Ingestion:</b> <b>DO NOT INDUCE VOMITING.</b> Drink 3 to 4 glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
<b>Respiratory Protection (specify type):</b> As required to prevent overexposure. NIOSH approved air purifying respirator for organic vapors or atmosphere-supplying respirator.						
<b>Protective Gloves:</b> As required to minimize skin contact.		<b>Eye Protection:</b> Safety glasses or goggles.				
<b>Ventilation Requirements:</b> Explosion proof ventilation as required to control vapor concentrations.						
<b>Other Protective Clothing &amp; Equipment:</b> Clothing as required to minimize skin contact. Eyewash station and safety shower.						
<b>Hygienic Work Practices:</b> Do not eat, drink or smoke in work area. Wash hands after handling.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
<b>Steps To Be Taken If Material Is Spilled Or Released:</b> Contain spill. Keep out of surface waters & any sewers or water courses entering or leading to surface waters. Soak up with inert absorbent & place in properly labeled leak-proof containers for disposal.						
<b>Waste Disposal Methods:</b> Dispose of in accordance with all local, state and federal regulations.						
<b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in original shipping containers away from heat, open flame & oxidizing materials. Keep closed when not in use.						
<b>Other Precautions &amp;/or Special Hazards:</b> <b>KEEP OUT OF REACH OF CHILDREN.</b> 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