



Material Safety Data Sheet U.S. Department of Labor

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
Hydrasolve

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name Jet Stream Aviation Products	Emergency Telephone Number (800) 535-5053 ~ INFOTRAC
Address (Number, Street, City, State, and ZIP Code) 7515 Lemon Ave	Telephone Number for Information 1-800-727-JETS
Build J, Hanger M	Date Prepared 10/16/2009
Dallas, TX 75209	Signature of Preparer (optional) nCites L.L.C.

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS Number	OSHA PEL	ACGIH TLV	EXPOSURE	SARA III
Nonylphenol Polyethoxylate	9016-45-9	Not Established	Not Established	Not Established	No
Ethanol, 2-butoxy	111-76-2	25 ppm	25 ppm	Skin	Yes
The remaining ingredients are not hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).					
Hazard Data Rating	Health	Fire	Reactivity	D.O.T. Transportation Information	
0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe	2	0	0	Compound Cleaning Liquid, Non-Hazardous	

Section III - Physical/Chemical Characteristics

Boiling Point	>212°F (100°C)	Specific Gravity (H ₂ O = 1)	1.02
Vapor Pressure (mm Hg.)	Not Determined	Melting Point	Not Applicable
Vapor Density (AIR = 1)	Not Determined	Evaporation Rate (Butyl Acetate = 1)	> 1
Solubility in Water	100%	pH	12.0
Moisture	81%	Volatile Organic Compounds (V.O.C.)	2.6%
Appearance	Clear Liquid	Odor	Citrus

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 212°F (> 100°C) (Supplier Data)	Flammable Limits Not Flammable	LEL Not Applicable	UEL Not Applicable
Extinguishing Media Use water fog on fires in which product is involved.			
Special Fire Fighting Procedures In fire conditions wear NIOSH/OSHA approved positive pressure self-contained breathing apparatus.			
Unusual Fire and Explosion Hazards None			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	None
Incompatibility (<i>Materials to Avoid</i>) Strong acids and oxidizing agents (bleach, ammonia, etc.)			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		
	Will Not Occur	X	None

Section VI - Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Skin? Yes	Ingestion? Yes	Inhalation? Yes
Health Hazards (<i>Acute</i>)	Product contact with eyes will cause irritation. Contact with skin can cause irritation. Ingesting product may be harmful. Inhalation of spray mist can cause irritation of mucous membranes.			
Health Hazards (<i>Chronic</i>)	Gone Untreated, product contact with eyes or skin can cause sever irritation. Ingestion can be harmful depending on severity and length of overexposure. Chronic inhalation of spray mist can cause irritation of mucous membranes.			
Toxic Data: LD50 Not determined	Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
Signs and Symptoms of Exposure Prickling or burning sensation of the skin and mucous membranes.				
Medical Conditions Generally Aggravated by Exposure Dermatitis of the skin				
Emergency and First Aid Procedures				
Eyes:	Immediately flush eyes with plenty of water for 15 minutes while lifting eyelids, if irritation occurs or persists, get medical assistance.			
Skin:	Wash skins with water for 15 minutes, if irritation occurs or persists, get medical assistance.			
Ingestion:	DO NOT INDUCE VOMITING. Rinse out mouth and drink one or two full glasses of water to dilute and get prompt medical assistance.			
Inhalation:	If problem breathing occurs remove person to fresh air. If symptoms continue, get medical assistance.			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Use absorbent material, pick up, mop and rinse area with water.	
Waste Disposal Method Rinse empty container with water before discarding. Incinerate or Landfill as complies with State and local regulations.	
Precautions to Be taken in Handling and Storing WARNING! Avoid Eye Contact. Avoid Prolonged Skin Contact. Avoid breathing spray mist. Harmful if swallowed. For industrial use only. Keep out of reach of children. Wash thoroughly after handling. Triple rinse empty container with water before discarding.	
Other Precautions None	

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) None Required	Protective Gloves Rubber or similar impervious material	Eye Protection Safety Glasses or Goggles	Other Protective Clothing or Equipment None
Ventilation Local Exhaust General	Mechanical (<i>General</i>) None required	Special None required	Other None required
Work/Hygienic Practices Wash hands with soap and water after using this product.			
Disclaimer The information herein has been compiled from sources believed to be reliable and up-to-date, and is accurate to the best of our knowledge. However, nCites, L.L.C. and Jet Stream Aviation Products, Inc. cannot give any guarantees regarding information from other sources or completeness and expressly does not make warranties, nor assumes any liability for its use.			