StripSmart

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Chemical Name & Synonyms Proprietary Mixture			Trade Name & Synonyms StripSmart by SPR			
Chemical Family			Formula Mixture			
Organic Solvent Mixture Proper DOT Shipping Name			DOT Hazard Classification			
Not Regulated			Not Regulated			
Manufactured for			Phone Number			
SPR International inc.			(770) 966-1331			
Address 320L Northpoint Pkwy, Acworth GA 30102			Emergency Number: 3-E (800) 451-8346			
		II. Ingre	edients			
Principal Hazardous Components	CAS #	%	PEL	TLV	Other	
Proprietary Ingredient	Proprietary	35-55	None Established	None Established	10 ppm TWA AIHA WEEL	
Non-hazardous Ingredients	Proprietary	1-5	None Established	None Established		
Water	7732-18-5	35-55	None Established	None Established		
		III. Physi	ical Data			
Boiling Point (°F) Not available			Specific Gravity (H ₂ 0 =1) 1.14			
Vapor Pressure (mm Hg @ 30°C) 0.1			Percent Volatile by Volume (%) 50%			
Vapor Density (Air=1) 3-4			Evaporation Rate (Butyl Acetate =1) Less than 1			
Solubility in Water Partial			al	VOC 0%		
Appearance & Odor White paste						
	IV. Fire	& Explos	ion Hazard Data			
Flash Point (Test Method) None			Autoignition Temperature Not available			
Flammable Limits			ailable	EL ot available		
Extinguishing Media Water spray or fog, foam, carbon	dioxide, dry cher	nical.				
Special Fire Fighting Procedures Wear full emergency equipment a water.	and NIOSH appro	ved positiv	ve pressure SCBA.	Cool fire exposed cor	ntainers with	
Unusual Fire & Explosion Hazard						
At elevated temperatures containers may rupture. Decomposition products may be hazardous.						
HMIS Ratings Health: 2 Flammability: 1 Reactivity: 0						

V. Health Hazard Data				
OSHA Permissible Exposure Limit	ACGIH Threshold Limit Value			
See Section II	See Section II			
Carcinogen - NTP Program	Carcinogen - IARC			
No	No			

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Symptoms of Exposure						
<u>Acute Effects</u> : Eyes: Vapors may cause irritation. Direct contact may cause severe irritation with possible corneal damage. Skin: May cause irritation with dermatitis. Contact areas may become numbness. Prolonged contact may cause absorption with symptoms similar to inhalation. Inhalation: Vapors may cause irritation to upper respiratory tract. High concentrations may cause headache, coughing, difficulty in breathing, low blood pressure, fatigue, nausea and vomiting. Severe cases may cause respiratory and muscular paralysis, convulsions, narcosis and death. Ingestion: May cause gastrointestinal irritation, abdominal pain, headache, central nervous system depression, nausea, vomiting, diarrhea, low blood pressure and fatigue. Severe cases may cause symptoms similar to inhalation. Possible aspiration hazard. May cause mild to severe lung injury if aspirated into the lung during vomiting or swallowing. <u>Chronic Effects</u> : Repeated skin contact may cause dermatitis.						
Medical Conditions Aggravated By Exposure: Individuals with chronic respiratory or skin diseases may be at risk from exposure.						
Primary Route(s) of Entry Eye, skin, inhalation, ingestion						
Emergency First Aid Eye: Immediately flush eyes with water for 15 minutes. Get immediate medical attention. Skin: Wash thoroughly w/soap & water. Remove contaminated clothing. Get medical attention if irritation develops. Inhalation: Remove to fresh air. Restore breathing. Get immediate medical attention. Ingestion: If conscious, give 2 glasses of water. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to a person who is unconscious or convulsing.						
IV. Reactivity Data						
Stability X	Unstable Stable	Con N/A	ditions to Avoid			
Incompatibility Strong acids, bases, strong oxidizers and reducing agents.						
Hazardous Polymerization X	May Occur		ditions to Avoid			
Hazardous Decomposition Thermal decomposition - carbon dioxide and carbon monoxide, oxides of nitrogen. May oxidize with air to form benzaldehyde and benzoic acid.						
VII. Environmental Protection Procedures						
Spill Response Wear appropriate protective clothing. Remove all sources of ignition. Collect with an inert absorbent. Wash spill area with water. Prevent runoff from entering sewers or waterways. Report spills as required.						
Waste Disposal Method Dispose of in accordance with all state, local and federal regulations.						
VIII. Special Protection Information						
Eye Protection Chemical safety goggles/faceshield			Skin Protection Butyl rubber gloves required.			
Respiratory Protection (Specific Type)For spray application, a NIOSH approved organicvapor respirator with N95 particulate filter.Other Protection			Ventilation Recommended Good general ventilation is usually adequate. If exposure limits are exceeded, local exhaust may be required.			
Impervious apron, boots, safety shower, eye wash as needed.						
IX. Special Precautions Hygienic Practices in Handling & Storage						
Store in a cool, well ventilated area away from oxidizers and other incompatible substances. Work Practices						
Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Wash thoroughly after handling.						
Other Precautions Use with appropriate protective equipment. Empty containers retain residue and may be hazardous.						