

Paint, Oil and Grease Remover MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT SOURCE AND IDENTITY

Supplier identity and address	Product description: Date: March 16, 2010
Alliance Distributors & Services, LLC 51 Sycamore Drive East Stroudsburg, PA 18301	Name: Paint, Oil and Grease Remover Purpose: General cleanup solvent Proprietary Formula Code: ADS POGR
Transportation emergency: 800-932-2173	Product information: 800-932-2173

SECTION 2 - SHIPPING CLASSIFICATION

Proper Shipping Name, Hazard Class, UN/NA Number Packing Group, Emergency Response Guide Number	
Non regulated "Combustible Liquid" when transported by land vehicle. (173.150(f)(1)) Combustible liquid, n.o.s., Combustible liquid, NA1993, PGIII	
Labels required per 49 CFR 172.101:	None
Qualifies for "Limited quantity" per 49 CFR 173.150-.155:	Not applicable
Reportable Quantity ("RQ") per 49 CFR 172.101:	None or not possible in one non-bulk package

SECTION 3- SAFETY RATINGS AND HAZARDOUS INGREDIENT INFORMATION

Reporting required by Title III Sec 313, 40 CFR 372, 29 CFR 1910.1200				Exposure Limit Values	
CAS#	313	Material or Component	%	RQ#	TWA STEL
64742-95-6	No	Aromatic naptha, Type 1	30-35	None	35 ppm (Supplier)
64742-88-7	No	Aliphatic mineral spirits	5-10	None	100 ppm (Supplier)
111-76-2	Yes	2-butoxyethanol	10-15	None	20 ppm (skin)
628-63-7	No	n-Amyl acetate	1-5	None	100 ppm ACGIH

No component is listed in "THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 2006" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.

Note: The purpose of this MSDS is to provide safe handling, shipping and disposal information for users of the product. It is not intended to, nor does it, provide complete or extensive toxicological data on the product or its components. Users who require this information are referred to primary suppliers of the ingredients of interest.

Emergency overview: Neutral solvent cleaner. Combustible liquid. Keep from flame and sparks. Flush from skin and eyes with large amount of water. Keep containers covered when not in use.

Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8, OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
Immediate	Yes	Yes	No	No	
Delayed	No	No	No	No	

HMS Hazard ratings: Health 1 Fire 2 Instability 0 Other NA

NFPA Hazard Ratings: Health 1 Flammability 2 Reactivity 0 Special NA

Hazard Ratings: Least: 0 Slight: 1 Moderate: 2 High: 3 Extreme: 4

Note: HMIS and NFPA ratings are subjective evaluations of hazards and can differ between preparers. They are intended and useful only as a rapid approximation of the hazards rated.

Threshold limit value: Not established on product.

TOSCA Status: All ingredients listed CERCLA RQ: See Sec 2.

California Prop. 65: None

SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid	Flash point deg. F (cc):	101°F
Odor:	Fruity, solvent	Initial boiling point deg. C:	ND
Specific gravity:	.89	Vapor pressure 20 deg C:	ND
pH reaction:	8-9	Freezing point deg. C:	ND
% phosphorous:	None	Solubility in water:	Disperses
VOC Content:	40 - 50%		
California Rule 102 (66):	Contains photochemically active materials.		
Reproductive implications:	None		
Ingredients on cancer lists:	None		

SECTION 5 - SAFE HANDLING AND STORAGE

General	Flammable solvent cleaner. Store in a cool place, away from all sources of heat and ignition. Keep lid on containers when not in use. Use standard industrial good practices. Over exposure to fumes may cause head aches, dizziness or nausea.
Protective equipment	
Eyes	Safety glasses or goggles should be worn if there is possibility of eye contact.
Skin	Impermeable gloves such as rubber, PVC or neoprene are recommended.

Respiratory protection	None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.		PAGE 2
Ventilation	A well ventilated work environment is recommended.		
Other	Protect from flame, sparks and other sources of ignition.		
SECTION 6- HEALTH SAFETY DATA			
Effects of chronic over exposure			
Eyes	None from fumes. Liquid is very irritating.		
Skin	Can cause irritation from repeated exposure.		
Inhalation	Mists may be irritating. Fumes may cause head aches, dizziness or nausea.		
Ingestion	Not a likely source of chronic exposure.		
SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA			
Explosive limits		Flash point: See Sec 4	
Upper	ND	Lower	ND
Chemical stability	Stable		Conditions to avoid: Exposure to heat and ignition sources. Guard against conditions favorable to spontaneous combustion.
Hazardous polymerization	Cannot occur		
		Hazardous decomposition products:	None known
		Incompatibility:	Oxidation chemicals like peroxides, etc.
SECTION 8- EMERGENCY RESPONSE PROCEDURES			
Fire	Extinguishing media		Foam, fog or mist, dry chemical.
	Special procedures		Water will cool the product in drums, but a water stream is contra- indicated on free, burning liquid as it may spread it.
	Unusual hazards		None. Dense black smoke formed on combustion.
First Aid	Eyes	Flush with water for at least 15 min. Seek medical attention.	
	Skin	Wash exposed skin with soap and water until gone. Remove affected clothes rinse off product and wash clothes before reuse.	
	Inhalation	If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.	
	Ingestion	Dilute by giving large amounts of milk or water. Get medical attention immediately. Do not induce vomiting.	
Spills	Small / large spill		Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Floors may be slippery. Keep out of waterways and storm sewers.
	Product as made has the characteristic of ignitability, like " Unlisted Hazardous Waste D001", RQ 100#.		
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