Outside USA: 610-323-2200

Material Safety Data Sheet

According to ANSI Z400.1-2003

Date Printed: 04-26-2007

Section 1 - Product and Company Information

Product Name: Super Clean

DISTRIBUTED BY: EMERGENCY TELEPHONE NUMBER

The Easthill Group dba/ The Eastwood Company 263 Shoemaker Road Pottstown, PA 19464 **24 Hour Emergency Contact** 800-424-9300 **Customer Information Number** USA and Canada: 800-345-1178

Section 2 - Hazards Identification

Appearance: Clear liquid

Odor: Petroleum odor

Hazards of Product:

WARNING! Combustible liquid and vapor. May cause allergic skin reaction. May cause eye irritation. Vapor explosion hazard. Vapors may travel long distance; ignition and/or flash back may occur. Isolate area. Stay out of low areas.

Signal Word: WARNING!

Signal Word Hazard: Flammable Liquid

HMIS Rating (Scale 0 - 4)

HEALTH	2	Health = 2
FIRE	3	Fire = 3
PHYSICAL	1	Physical = 1
PERSONAL PROTECTION	G	Personal Protection = G

NFPA Ratings









Potential Health Effects

Eye Contact: Severe irritation, tearing, redness, and blurred vision.

Skin Contact: Can dry and defat skin causing cracks irritation, and dermatitis.

Inhalation: Dizziness, difficulty breathing, headaches, and loss of coordination.

Ingestion: Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

Repeated Xylene is reported to have caused hearing loss in laboratory animals upon exposure to high

Exposure: concentrations; such effects have not been reported in humans.

Section 3 - Composition/Information on Ingredients

Component	CAS #	Amount		
Aliphatic Petroleum Naphthas	64742-89-8	65-70%		
Xylene	1330-20-7	5-10%		
Isopropyl Alcohol	67-63-0	20-25%		
Heptane	142-82-5	5-10%		

Section 4 - First-Aid Measures

Medical Conditions Aggravated by Exposure: Anesthesia, respiratory tract irritation, dermatitis, nausea, and vomiting.

Section 5 - Fire Fighting Measures

Extinguishing Media: Foam, CO2, Chemical, Water Fog

Fire Fighting Procedures: Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used except as a fog to keep nearby containers cool.

Unusual Fire and Explosion Hazards: Handle as a flammable liquid. Vapors form and explosive mixture in air between lower and upper explosive limits which can be ignited by many sources such as pilot lights, open flames, electric motors and switches.

Section 6 - Accidental Release Measures

Steps to be Taken if Material is Released or Spilled: Eliminate ignition sources. Allow volitile portion to evaporate completely. Avoid breathing vapors and remove with inert absorbent.

Personal Precautions:

Environmental Precautions:

Section 7 - Handling and Storage

General Handling: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid spontaneous combustion of contaminated rags or other ignitible material by immediate immersion in water. Keep out of reach of children.

Other Precautions:

Storage: Do not store or use near heat, sparks or flame. Store in well ventilated area. Keep closure tight and container upright to prevent leakage. Do not spray near fire or open flame.

Section 8 - Exposure Controls / Personal Protection

Component	Source	Туре	Value	Remarks	
Aliphatic Petroleum Naphthas	OSHA	PEL	400 ppm	STEL	
Aliphatic Petroleum Naphthas	ACGIH	TLV	300 ppm	TWA	
Aliphatic Petroleum Naphthas	OSHA	PEL	300 ppm	TWA	
Heptane	ACGIH	TLV	500 ppm	STEL	
Heptane	ACGIH	TLV	400 ppm	TWA	
Heptane	OSHA	PEL	500 ppm	TWA	
Isopropyl Alcohol	ACGIH	TLV	400 ppm	STEL	
Isopropyl Alcohol	ACGIH	TLV	200 ppm	TWA	
Isopropyl Alcohol	OSHA	PEL	400 ppm	TWA	
Xylene	OSHA	PEL	100 ppm	TWA	
Xylene	ACGIH	TLV	150 ppm	STEL	
Xylene	ACGIH	TLV	100 ppm	TWA	

Personal Protection

Eye/Face Protection: Goggles or side-shielded safety glasses.

Skin Protection: Neoprene or butyl rubber gloves.

Respiratory Protection: Use of a NIOSH approved chemical/mechanical filter, designed to remove a combination of particles and vapors.

Hygenic Measures: Eye wash stations and safety showers in the workplace are recommended. Wash hands before eating, smoking or using the washroom.

Other Protection Measures: To prevent repeated or prolonged skin contact, wear impervios clothing and boots. Wash contaminated clothing before reuse.

Engineering Controls: Provide sufficient mechanical /or local exhaust) ventilation to maintain exposure below TLV(s)

Section 9 - Physical and Chemical Properties

Appearance: Clear, petroleum odor

Flash Point: 25°F
Upper Flammable Limit: 12.0%
Lower Flammable Limit: 0.9%
Boiling Point: 181-280°F
Vapor Density: Heavier than air

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Specific Gravity:0.80Solubility in Water:Not SolubleVolitile Organic Compounds:762 g/l (6.36 lb/gl)

Section 10 - Stability and Reactivity

Stability/Instability: Stable

Conditions To Avoid: Excessive heat, poor ventilation, open flames, sources of sparks. **Incompatible Materials:** Alkaline materials, strong acids, and oxidizing materials.

Hazardous Polymerization: Will Not Occur

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, various hydrocarbons, oxides of nitrogen, and

possibly acrolein.

Section 11 - Toxicological Information

Acute Toxicity Ingestion

5-10%

Skin Absorption

5-10%

Inhalation

5-10%

Section 12 - Ecological Information

CHEMICAL FATE

Section 13 - Disposal Considerations

Disposal Method:

Do not incinerate. Dispose of in accordance with local, state, and federal regulations. Do not contaminate lakes, streams or other water supply.

Container Disposal: Disposal must be made according to official regulations.

Section 14 - Transport Information

DOT

Section 15 - Regulatory Information

Superfund Amendments and Reathorization Act of 1986 (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

The following table list hazardous components and the regulatory lists for which they are required to be reported.

Component	CAS#	Amount	SARA 313 Listed	Know to California to	⁹ ennsylvania Hazardous Substance List	Massachusetts Hazardous Listed	Rhode Island Listed	CERCLA	EPA Cancerogenity	ARC Cancerogenity	NTP Cancerogenity	TLV Canerogenity	NIOSH Cancerogenity	OSHA Cancerogenity
Xylene	1330-20-7	5-10%	•		•			•	•	•		•		

Section 16 - Other Information

Legend

ACGIH American Conference of Governmental Hygenists

CFR Code of Federal Regulations

HMIS Hazardous Materials Identification System

IARC International Agency for Research on Cancer

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MSDS Material Safety Data Sheet

NFPA National Fire Protection Association
OEL Occupational Exposure Limit

REL Recommended Exposure Level
STEL Short Term Exposure Limit
TLV Threshold Limit Value
TWA Time Weighted Average

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.