



SAFETY DATA SHEET

Christy's® Hand Cleaner

Date Revised: Jun-2015
Supersedes: Nov-2013

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Christy's® Hand Cleaner - RH-HC16 **SYNONYMS:**

PRODUCT USE: Removes solvents, paints, grease, and stains.

SUPPLIER and MANUFACTURER: T Christy Enterprises, Inc **SUPPLIER :**
655 East Ball Road, Anaheim, CA 92805-5910
Tel. 1-714-507-3300 (North America)
Tel. 1-714-507-3300 (International)

EMERGENCY: Transportation/Medical issues: Tel. 800.535.5053 INFOTRAC

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

TYPE OF HAZARD: None known when used as directed

Phrases: This product is regulated as a cosmetic product and is labeled in accordance with the US Food and Drug Administration regulations which takes precedence over OSHA GHS Hazard communication labeling.

POTENTIAL HEALTH EFFECTS: Chronic: Prolonged or repeated skin contact may cause defatting and dermatitis

INHALATION: Not a likely route of exposure under normal use conditions. Airborn concentrations of mist or spray may cause irritation to the upper respiratory tract and lungs

SKIN CONTACT: Prolonged or repeated exposure can cause reddening of the skin. Prolonged or repeated contact may cause skin irritation

EYE CONTACT: May cause eye irritation. Can cause reddening and tearing

INGESTION: Not a likely route of exposure under normal use conditions. Aspiration hazard. May be fatal if swallowed and enters airways. May cause irritation of the mucous membranes in the mouth, throat, esophagus, and stomach. May cause upset stomach

CHRONIC EFFECTS AND MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: None have been established.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

	CAS#	EINECS #	REACH Pre-registration Number	CONCENTRATION % by Weight
Hydrotreated light distillate (petroleum)	64742-47-8			< 15.0%

SECTION 4 - FIRST AID MEASURES

Contact with eyes: Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

Skin contact: Immediately flush the area with flowing water for at least 15 minutes, while removing contaminated clothing. Wash the area with a nonabrasive soap and plenty of water. Wash clothing separately before reuse.

Inhalation: Immediately move the victim to fresh air. Give artificial respiration if breathing has stopped. Get medical attention immediately.

Ingestion: Drink 2 or 3 glasses of water. Do not induce vomiting. Seek medical advice immediately.

Note to Physician: Treat symptomatically and supportively. Show this safety data sheet to the doctor in attendance.

SECTION 5 - FIREFIGHTING MEASURES

Suitable Extinguishing Media: Foam, Carbon Dioxide, water fog, dry chemicals	HMIS	NFPA	0-Minimal
Unsuitable Extinguishing Media:	Health	1	1-Slight
Exposure Hazards:	Flammability	1	2-Moderate
Hazards: Carbon monoxide and carbon dioxide, and oxides of sulfur, nitrogen	Reactivity	0	3-Serious
Protection for Firefighters: Must wear NIOSH approved or equivalent self-contained breathing apparatus and protective clothing			4-Severe

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use proper personal protective equipment as indicated in Section 8

Environmental Precautions: Do not let product enter drains, sewers, watersheds or water systems

Methods for Cleaning up: Provide ventilation. Isolate hazard area. Keep unnecessary personnel from entering. ELIMINATE all ignition sources. Contain spill using an inert diking material. Transfer material into an approved container for possible recovery and reuse or for disposal

SECTION 7 - HANDLING AND STORAGE

Handling: Use as directed.
Avoid contact with skin and eyes.
Handle in accordance with good industrial hygiene and safety practice.

Storage: Store in a cool well ventilated area.
Protect containers from damage
Keep closed until used
Store away from heat, sparks, open flames and sunlight.
Store away from strong oxidizing agents
Keep out of reach of children

SECTION 8 - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

Engineering Controls: Ensure adequate ventilation. Local exhaust is suggested for use in enclosed or confined areas. Facilities storing or utilizing this material should be equipped with an eyewash facility, and a safety shower is recommended.

Personal Protective Equipment (PPE):

Eye Protection: Under normal use conditions, not required. Wear chemical splash goggles where there is a potential for eye contact.

Skin Protection: Not required

Respiratory Protection: Avoid breathing vapors and mists. If ventilation is not sufficient, use a NIOSH/MSHA approved organic vapor respirator.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Thick Blue gel	Odor Threshold:	NA
Odor:	Almond	Boiling Range:	NA
P.H.	8.0 - 9.0	Evaporation Rate:	NA
Melting/Freezing Point:	ND	Flammability:	NA
Boiling Point:	NA	Flammability Limits:	LEL: NA UEL: NA
Flash Point:	> 200 F (93.3 C) Pensky-Marten Closed Cup	Vapor Pressure:	NA
Specific Gravity	1.0036 +/-0.01	Vapor Density:	NA
Solubility:	Complete except pumice		
Partition Coefficient n-octanol/water:	NA		
Auto-ignition Temperature:	NA		
Decomposition Temperature:	NA		
VOC Content :	NA		

SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable
Hazardous decomposition products:	Fire and high temperatures can cause carbon monoxide and carbon dioxide and oxides of: sulfur and nitrogen.
Conditions to avoid:	Extreme temperatures
Incompatible Materials:	Strong oxidizing agents

SECTION 11 - TOXICOLOGICAL INFORMATION

Toxicological data is not available

SECTION 12 - ECOLOGICAL INFORMATION

Results of PBT and vPvB assessment: Other Studies; CAS# 64742-47-8
LC50, Bluegill (*Lepomis macrochirus*), 2200 ug/L, 4D
LC50, Rainbow Trout (*Oncorhynchus mykiss*), 2900 ug/L, 96H

SECTION 13 - WASTE DISPOSAL CONSIDERATIONS

Collect and dispose of in accordance with Federal, State and Local laws and regulations

SECTION 14 - TRANSPORT INFORMATION

DOT, IATA, ADR, IMO/IMDG SHIPPING INFORMATION
Not regulated

SECTION 15 - REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65: None
64742-47-8 Hydrotreated light distillate (petroleum)
TSCA: Yes- Inventory

Label : NA

SECTION 16 - OTHER INFORMATION

Specification Information:
Department issuing data sheet: Environmental Health & Safety
e-mail address: <EHSinfo@tchristy.com> All ingredients are compliant with the requirements of the European Directive on RoHS (Restriction of Hazardous Substances).
Training necessary: Yes, training in practices and procedures contained in product literature.
Reissue date / reason for reissue: June 2015 / New GHS Standard Format
Intended Use of Product: Hand cleaner

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.