Material Safety Data Sheet



Zep Inc. 1310 Seaboard Industrial Blvd. Atlanta, GA 30318 1-877-I-BUY-ZEP (428-9937) www.zep.com Section 1. Chemical Product and Company Identification

Product name

CHERRY PUNCH

Product use

Liquid Hand Cleaner

Product code

Liquid Hand

Date of issue

06/05/09

0890

Supersedes 07/18/08

569



ADVANCED AUTO PRO'S 2527 8TH AVE GREELEY CO 80631-8409 **Emergency Telephone Numbers**

For MSDS Information:

Compliance Services 1-877-I-BUY-ZEP (428-9937)

For Medical Emergency

(877) 541-2016 Toll Free - All Calls Recorded

For Transportation Emergency

CHEMTREC: (800) 424-9300 - All Calls Recorded

In the District of Columbia (202) 483-7616

Prepared By

Compliance Services

1420 Seaboard Industrial Blvd.

Atlanta, GA 30318

Section 2. Hazards Identification

Printing date: 06/05/09

Emergency overview

CAUTION

MAY CAUSE EYE IRRITATION.

*Hazard Determination System (HDS): Health, Flammability, Reactivity

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NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse effects are lessened by following all prescribed safety precautions, including the use of proper personal protective equipment.

Acute Effects

Routes of Entry

Ingestion

Eyes May o

May cause eye irritation. Inflammation of the eye is characterized by redness, watering and

itching

Skin No known acute effects of this product resulting from skin contact.

Inhalation No known acute effects of this product resulting from inhalation.

Ingestion Ingestion may cause gastrointestinal irritation and diarrhea.

Chronic effects

Prolonged or repeated contact may dry skin and cause irritation. Over-exposure by inhalation may

cause respiratory irritation.

Carcinogenicity

Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

Product/ingredient name

Not available.

Additional Information: See Toxicological Information (Section 11)

Section 3. Composition/Information on Ingredients		
Name of Hazardous Ingredients	CAS number	% by Weight
ISOPARAFFINIC SOLVENT; hydrotreated light distillate (petroleum)	64741-73-7	25 - 35
C12-C14 ETHOXYLATED ALCOHOLS	68551-12-2	1 - 10
MINERAL OIL; petrolatum; mineral oil, white.	8042-47-5	1-5

Section 4. First Aid Measures

Eye Contact Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and

remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Skin Contact This product is formulated for use on the skin, but should always be immediately rinsed off with plenty of water.

Get medical attention if irritation develops.

Inhalation If inhaled, remove to fresh air. If irritation persists, get medical attention.

Ingestion Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting unless directed to do

so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to

drink. Get medical attention immediately.

Section 5. Fire Fighting Measures

Flash Point

None.

Flammable Limits Flammability

Non-combustible. Structure inhibits combustibility of

solvent.

Not applicable

Fire hazard

None.

Fire-Fighting

Use an extinguishing agent suitable for the surrounding fire.

Procedures

Section 6. Accidental Release Measures

Spill Clean up Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container.

National Fire Protection Association (U.S.A.)

Section 7. Handling and Storage

Handling

Avoid contact with eyes. Do not ingest. Wash contaminated clothing before reusing. Do not reuse container.

Storage

Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Store between the following temperatures: 40°F - 120°F (4.4°C - 49°C). Keep out of the reach of children.

Section 8. Exposure Controls/Personal Protection

Product name

ISOPARAFFINIC SOLVENT; hydrotreated light distillate

(petroleum)

MINERAL OIL; petrolatum; mineral oil, white

Exposure limits

NIOSH REL (United States). TWA: 1200 mg/m3 Form: Vapor

ACGIH TLV (United States). Notes: Oil Mist, if generated

TWA: 5 mg/m3 8 hour(s). Form: Mist

Personal Protective Equipment (PPE)

Eyes No special protection is required. No special protection is required. Body

Respiratory No special ventilation requirements

Section 9. Physical and Chemical Properties

Physical State

Liquid. [Viscous liquid.]

pH

7.0 - 8.0

Boiling Point

104.44°C (220°F)

Specific Gravity 0.96

Solubility

Emulsifies in water.

Color Red.

Odor Pleasant. Cherry

Vapor Pressure Not determined. Vapor Density Not determined.

Evaporation Rate 1 (water = 1)

VOC (Consumer) 11.21 (g/l). 1.17% 0.09 lbs/gal

Section 10. Stability and Reactivity

Stability and Reactivity

The product is stable.

Incompatibility

Reactive or incompatible with the following materials: oxidizing materials.

Hazardous Polymerization

Will not occur.

Hazardous Decomposition Products carbon oxides (CO, CO₂)

Section 11. Toxicological Information

Acute Toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Isoparaffinic Solvent; Hydrotreated light distillate (petroleum)	LD50 Dermal	Rabbit	>2000 mg/kg	
	LD50 Oral	Rat	>2000 mg/kg	
Mineral Oil	LD50 Dermal	Rabbit	>2000 mg/kg	- 1
	LD50 Oral	Rat	>5000 mg/kg	

Product code 0890

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Section 12. Ecological Information

Environmental Effects

No known significant effects or critical hazards.

Aquatic Ecotoxicity

Not available.

Section 13. Disposal Considerations

Waste Information

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

Waste Stream Code: - (None.)

Classification: - (Non-hazardous waste)

Section 14. Transport Information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label
DOT Classification	Not regulated.	Not a DOT controlled material (United States).			

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

PG*: Packing group

Section 15. Regulatory Information

U.S. Federal Regulations

SARA 313 toxic chemical notification and release reporting:

No products were found.

Clean Water Act (CWA) 307: No products were found.

Clean Water Act (CWA) 311: No products were found.

Clean Air Act (CAA) 112 regulated toxic substances: No products were found.

All Components of this product are listed or exempt from listing on TSCA Inventory.

State Regulations

California Prop 65

No products were found.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.