

Material Safety Data Sheet

Revision Date 12-Jan-2011

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product code KT12994

Product name Citrus Peeler Hand Cleaner With

Pumice

Recommended Use Skin Care

Supplier Kent Automotive

6200 Oak Tree Blvd. Independence, OH 44131

(800) 458-3222

Emergency telephone number (888) 426-4851

2. HAZARDS IDENTIFICATION

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Aggravated Medical Conditions

None Known

Principal Routes of Exposure

Eyes. Skin contact.

Potential health effects

Eyes Moderately irritating to the eyes. Severity depends

on degree of exposure.

Skin No adverse affects expected. Repeated or

prolonged skin contact may cause allergic

reactions with susceptible persons.

Inhalation No adverse affects expected.

Ingestion Not likely to occur. Swallowing substance may

cause the following effects:. Nausea. Stomach

distress.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
D-Limonene	5989-27-5	5-10
Alkoxylated Alcohol	34398-01-1	2-10

4. FIRST AID MEASURES

Eye contact Rinse immediately with plenty of water, also under

the eyelids, for at least 15 minutes. Do not rub eye.

Seek medical attention if irritation persists.

Skin contact Flush skin with water. Wipe off with a towel.

Ingestion Drink 1 or 2 glasses of water. Do not induce

vomiting. Contact physician or poison control

center immediately.

Inhalation No specific treatment is necessary since this

material is not likely to be hazardous by inhalation.

5. FIRE FIGHTING MEASURES

Flash point °C > 99 Flash point °F > 210

Method Pensky-Martens C.C.

Autoignition temperature °C No data available
Autoignition temperature °F No data available

Flammability Limits (% in Air)

Upper No data available
Lower No data available

Suitable extinguishing media

Carbon dioxide (CO2). Dry chemical. Foam.

Special protective equipment for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand,

MSHA/NIOSH (approved or equivalent) and full protective gear

Sensitivity to shock

No information available.

Sensitivity to static discharge

No information available.

6. ACCIDENTAL RELEASE MEASURES

Clean-up methods - small spill

Wipe or scrape up and dispose of spill.

Clean-up methods - large spill

Wipe or scrape up and dispose of spill. Clean area with detergent and water after spill removal. Use caution as spill may create a slip hazard.

7. HANDLING AND STORAGE

Handling

Keep container closed when not in use.

Storage

Store in temperatures below 120 degrees F. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL **PROTECTION**

Chemical Name	OSHA PEL (TWA)	OSHA PEL (Ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)
D-Limonene	-	ı	-	-
Alkoxylated Alcohol	-	-	-	-

Ventilation and Environmental Controls

Normal ventilation is adequate.

Hygiene measures

General industrial hygiene practice

Respiratory protection

None necessary under normal conditions.

Hand Protection

Gloves are not required in normal use.

Eye protection

None necessary under normal use conditions. Avoid contact with eyes.

Skin and body protection

None necessary under normal conditions

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid Color Light green Odor Citric

Odor Threshold No information available

7.0 Нα **Specific Gravity** 0.95 - 1.2Vapor pressure No data available Vapor density No data available **Evaporation Rate** No data available Solubility Soluble

Water solubility No data available

VOC Content 6.25%

Partition Coefficient No data available

(n-octanol/water) Boiling point/range °C

No data available Boiling point/range °F No data available Melting point/range °C No data available Melting point/range °F No data available

Flash point °C > 99 Flash point °F > 210

10. STABILITY AND REACTIVITY

Stability

Stable.

Conditions to avoid

None known.

Incompatability

None known.

Hazardous Decomposition Products

None known.

Polymerization

Will not occur.

11. TOXICOLOGICAL INFORMATION

Component Information

Chemical Name	LD50 (oral,rat)	LD50 (dermal,rat/rabbi	LC50 (inhalation,rat)
		t)	
D-Limonene	4400 mg/kg	2000 mg/kg	
5989-27-5			
Alkoxylated	=	-	-
Alcohol			
34398-01-1			

Synergistic Products None known

Potential health effects

Carcinogenic effects

Sensitization None known Chronic toxicity None known Mutagenic effects None known Teratogenic effects None known Reproductive toxicity None known See Section 2 **Target Organ Effects**

Chemical Name	ACGIH OEL - Carcinoge ns	IARC	Carcinoge	NTP - Suspected Human Carcinoge ns	Carcinoge
D-Limonene	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed
Alkoxylated Alcohol	Not Listed	Not Listed	Not Listed	Not Listed	Not Listed

See table below

12. ECOLOGICAL INFORMATION

Product code KT12994

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12. ECOLOGICAL INFORMATION

Ecotoxicity effects
Contains no substances known to be hazardous to the environment or not degradable in waste water

treatment plants

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products

Dispose in accordance with federal, state, and local regulations.

14. TRANSPORTATION INFORMATION

DOT

Not Regulated

TDG

Not Regulated

15. REGULATORY INFORMATION

US EPA SARA 313

State Regulations

Chemical Name	New Jersey - Pennsylvania		
	RTK	- RTK	Prop. 65
D-Limonene	Not Listed	Not Listed	Not Listed
Alkoxylated Alcohol	Not Listed	Not Listed	Not Listed

International Inventories

Chemical Name	EINECS	DSL	NDSL	TSCA
D-Limonene	Χ	Χ	-	X
Alkoxylated Alcohol	-	Χ	-	X

CPR

This product has been classified in accordance with the hazard criteria of the Controlled Product Regulations and the MSDS contains all of the information required by the Controlled Product Regulations

16. OTHER INFORMATION

NFPA

Health - 1 Flammability - 0 Reactivity - 0

HMIS

Health - 1 Flammability - 0 Physical Hazard - 0

Prepared By

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The information accumulated herein is believed to be accurate, but is not warranted to be, whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.