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### **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

Product name : Vel Traditional Rose MSDS Number : 20000007621

CAS-No. : Not applicable - product is a mixture General Use : A formulated dishwashing liquid.

**Company** : Colgate-Palmolive Co

300 Park Avenue

New York, NY 10022

Telephone

Emergency telephone : For emergency involving spill, leak, fire, exposure or accident,

call CHEMTREC (800)424-9300, day or night.

Medical Emergency For MEDICAL EMERGENCIES involving this product call:

(24HR): (888) 489-3861

### **SECTION 2. HAZARDS IDENTIFICATION**

## **Emergency Overview**

Form : Liquid Appearance : Pink

Odour : Rose-like odor

**Potential Health Effects** 

**Eye contact** : Causes eye irritation on direct contact.

**Skin contact**: May cause skin irritation upon prolonged contact.

**Inhalation** : Overexposure may cause respiratory tract irritation.

**Ingestion** : Harmful if swallowed.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

## **Hazardous components**

OSHA-REGULATED COMPONENTS (present at a concentration of > or = 1%)

Chemical Name	CAS-No.	Concentration *
AMMONIUM ALCOHOL ETHER SULFATE		5.00 - 10.00
LAURAMIDOPROPYLDIME THYLAMINE OXIDE	61792-31-2	1.00 - 5.00
ETHANOL (ETHYL ALCOHOL)	64-17-5	1.00 - 5.00



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### **Carcinogenicity:**

**Listed Carcinogens:** The following components, present at a concentration of > or = 0.1%, are listed as carcinogens or potential carcinogens by either the National Toxicology Program (NTP), the International Agency for Research on Cancer (IARC), OSHA or ACGIH:

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

#### **SECTION 4. FIRST AID MEASURES**

First aid procedures

**Eye contact** : Flush eyes with water at least 15 minutes. Get medical

attention if eye irritation develops or persists.

Skin contact : Flush skin with large amounts of water. If irritation develops

and persists, get medical attention.

**Inhalation** : Remove victim to fresh air. Get medical attention, if

symptoms persist.

**Ingestion** : Drink 8 ounces of clear water. Get medical attention.

#### **SECTION 5. FIRE-FIGHTING MEASURES**

Flammable properties

Flash point :  $> 200.00 \, ^{\circ}\text{F} \, (> 93.33 \, ^{\circ}\text{C})$ 

Fire fighting

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Protective equipment and precautions for firefighters

Special protective

equipment for fire-fighters

: Self-contained breathing apparatus and full protective clothing

should be worn when fighting chemical fires.

<sup>\*</sup> All concentrations are present by weight unless ingredient is a gas. Gas concentrations are in percent by volume.



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# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions** : Use personal protection recommended in Section 8 of the

MSDS.

Methods for containment / Methods for cleaning up

: Cover with inert, absorbent material and remove to disposal container. Spill area may be slippery. Flush with plenty of

water.

#### **SECTION 7. HANDLING AND STORAGE**

## Storage

Requirements for storage areas and containers

: Store at controlled room temperature at 20-25°C (68-77°F).

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Exposure Guidelines**

### Components with workplace control parameters

Chemical Name	CAS- No.	Value	Exposure Limits	Source	Notes
ETHANOL (ETHYL ALCOHOL)	64-17-5	STEL	1,000 ppm	ACGIH	
		PEL	1,000 ppm 1,900 mg/m3	OSHA_TRANS	
		TWA	1,000 ppm 1,900 mg/m3	Z1A	

**Engineering Controls** : In an industrial work environment, no special precautions or

control measures are required.

## Personal protective equipment

Protective measures : In an industrial work environment, if a splash is likely,

> chemical goggles may be needed. Prolonged skin contact may require protective goggles. For consumer use, no

unusual precautions are necessary.



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General Hygiene : In an industrial work environment, avoid eye and prolonged

Considerations skin contact.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Form : Liquid Appearance : Pink

Odour : Rose-like odor

Flash point :  $> 200.00 \, ^{\circ}\text{F} \, (> 93.33 \, ^{\circ}\text{C})$ 

**pH** : 7.2

**Density** : > 1.00 g/cm3

#### **SECTION 10. STABILITY AND REACTIVITY**

Materials to avoid : Remarks: Strong oxidizing agents

Hazardous decomposition

products

: Note: None known.

**Hazardous reactions** : Hazardous polymerisation does not occur.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the MSDS.

#### **SECTION 12. ECOLOGICAL INFORMATION**

The product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Environmental Occupational Health and Safety group of Colgate-Palmolive and determined to have an acceptable environmental profile. This evaluation is based on available information on individual ingredients, interactions of ingredients, and similar ingredients.

Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable) or testing conducted on the final product (i.e., This product is biodegradable).



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# **SECTION 13. DISPOSAL CONSIDERATIONS**

Further information : Any disposal practice must be in compliance with local, state

and federal laws and regulations (contact local or state environment agency for specific rules). Do not dump in

sewers, any body of water or on the ground.

#### **SECTION 14. TRANSPORT INFORMATION**

**DOT** : Not regulated.

**TDG**: Not regulated.

IATA : Not regulated.

IMDG: Not regulated.

#### **SECTION 15. REGULATORY INFORMATION**

### **US Regulations**

**SARA** 

Section 302 Extremely Hazardous Substances (40 CFR 355, Appendix A) : FORMALDEHYDE

CERCLA Hazardous Substance List (40 CFR 302.4) - Reportable Quantity

: 1652346 lbs

FORMALDEHYDE

4464286 lbs

METHANOL

# Clean Air Act

Clean Air Act 111 Standards of Performance for New Stationary Sources : ETHANOL (ETHYL ALCOHOL)

METHANOL FORMALDEHYDE

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Clean Air Act (CAA) Section 112(r)
Accidental Release Prevention (40 CFR

68.130)

: FORMALDEHYDE

**Clean Water Act** 

Clean Water Act Section 307(a)(1) : Not listed

**Toxic Pollutants** 

Clean Water Act Section 311 : FORMALDEHYDE

**Hazardous Substances (40 CFR 117.3)** 

SODIUM BISULFITE

State Regulations

Massachusetts Right-To- : ETHANOL (ETHYL ALCOHOL)

**Know List** 

FORMALDEHYDE

New Jersey Right-To- : WATER

**Know List** 

AMMONIUM ALCOHOL ETHER SULFATE

LAURAMIDOPROPYLDIMETHYLAMINE OXIDE

ETHANOL (ETHYL ALCOHOL)

Pennsylvania Right-To-

Know List

: WATER

AMMONIUM ALCOHOL ETHER SULFATE

ETHANOL (ETHYL ALCOHOL)

**Canada** 

Canadian Workplace Hazardous Materials : ETHANOL (ETHYL ALCOHOL)

Information System (WHMIS) Listed Material

**Canadian Controlled Products Regulations:** This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

## Other Information

In accordance with OSHA 29 CFR 1910.1048 formaldehyde is not listed in Section 3 of this MSDS, however, formaldehyde is regulated by State and Federal regulations at varying concentrations. State and Federal information can be found above in Section 15.



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### **SECTION 16. OTHER INFORMATION**

# **Further information**

MSDS Number : 200000007621

**Disclaimer:** The information on this sheet is limited to the material identified and is believed by the Colgate-Palmolive Company to be correct based on its knowledge and information as of the date noted. Colgate makes no representation, guarantee or warranty, expressed or implied, as to the accuracy, reliability or completeness of the information and assumes no responsibility for injury, damage or loss resulting from the use of the material.