

# SAFETY DATA SHEET

# Suave Body Wash – All Variants Ocean Breeze, Cocoa Butter & Shea, Wild Cherry Blossom, Amethyst Sunset

# **Section 1. Identification**

Product name

Suave Body Wash – All Variants

Ocean Breeze, Cocoa Butter & Shea, Wild Cherry Blossom, Amethyst

Sunset

Product type

Body Cleansing

**UPC** Code

: 079400323620, 079400323699, 079400040374, 079400568

Internal product code

: M 83161948, M 83161942, M 83210280, M 83308129

# Relevant identified uses of the substance or mixture and uses advised against

## **Identified uses**

Industrial uses: Uses of substances as such or in preparations at industrial sites

Consumer uses: Private households (= general public = consumers)

Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

Supplier's details

: UNILEVER

700 Sylvan Avenue

Englewood Cliffs NJ 07632

**USA** 

Emergency telephone number (with hours of operation)

Phone #: 800-761-3683 Monday thru Friday (8:30 AM - 5:00 PM EST)

Emergency #: 800-745-9269 (24 hours) Poison Control #: 800-949-7866 (24 hours)

CHEMTREC #: 800-424-9300(24 hours, Transportation Emergencies)

#### **Consumer Information:**

For information regarding the use of this product by a consumer, please refer directly to the product label. This industrial MSDS is provided for workplace employees, per US OSHA regulations. It contains recommendations for handling of this product in an occupational, or workplace, setting.

Any first aid or warnings that are applicable to consumer use are stated directly on the product label, in accordance with all applicable government regulations.

# Section 2. Hazards identification

**OSHA/HCS status** 

This material is considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Classification of the substance or

mixture

SKIN CORROSION/IRRITATION - Category 2

SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

GHS label elements

Hazard pictograms

Signal word

Hazard statements

Danger

Causes serious eye damage.

Causes skin irritation.

**Precautionary statements** 

General Prevention

Keep out of reach of children. Wear eye or face protection.

Response

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with

water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or

physician.

Storage

Disposal Supplemental label elements Not applicable.

Not applicable.

Hazards not otherwise classified

None known. None known.

# Section 3. Composition/information on ingredients

Substance/mixture

Mixture

# CAS number/other identifiers

Ingredient name	%	CAS number
Sodium Laureth Sulfate	10 - 25	1335-72-4

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Cocamide MEA	1 - 5	68140-00-1
Ammonium Chloride	0 - 5	12125-02-9

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

# Section 4. First-aid measures

## Description of necessary first aid measures

Eye contact

: Get medical attention immediately. Call a poison center or physician. 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. Chemical burns must be treated promptly by a physician.

Inhalation

Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Skin contact

Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. 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. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or

waistband.

#### Most important symptoms/effects, acute and delayed

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## Potential acute health effects

Eye contact Inhalation

Causes serious eye damage. No known significant effects.

Skin contact

Causes skin irritation.

Ingestion

May cause burns to mouth, throat and stomach.

## Over-exposure signs/symptoms

Eye contact

Adverse symptoms may include the following:

pain watering redness

Inhalation Skin contact No specific data.

Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Ingestion

Adverse symptoms may include the following:

stomach pains

# Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician

Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific treatments

No specific treatment.

Protection of first-aiders

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

# **Section 5. Fire-fighting measures**

# Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media

None known.

NFPA 30B Classification

Not available.

Specific hazards arising from the

chemical

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In a fire or if heated, a pressure increase will occur and the container may burst.

Use an extinguishing agent suitable for the surrounding fire.

Hazardous thermal

No specific data.

decomposition products

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Special protective actions for firefighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders

If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions** 

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

# Methods and materials for containment and cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if waterinsoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses. basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

#### Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist.

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Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. 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 locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

## **Control parameters**

# Occupational exposure limits

Ingredient name	Exposure limits
Ammonium chloride	OSHA PEL 1989 1989-03-01 STEL
	20 mg/m3
	Form:
	NIOSH REL 1994-06-01 TWA
	10 mg/m3
	Form:Fume
	STEL
	20 mg/m3
	Form:Fume
	ACGIH TLV 1994-09-01 TWA
	10 mg/m3
	Form:Fume
	STEL
	20 mg/m3
	Form:Fume

Appropriate engineering controls

If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering

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# **Environmental exposure controls**

controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **Individual protection measures**

## Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.

## Skin protection

## Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

# **Body protection**

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

# Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

## Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# Section 9. Physical and chemical properties

#### **Appearance**

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Physical state

Colour

Liquid

Various tinted shades

Odour

Odour threshold

Not available. 5.5

pН

Melting point

Not applicable

Perfumed

**Boiling point** Flash point

Not available. > 93 °C (199.40 °F)

**Evaporation rate** Flammability (solid, gas)

Lower and upper explosive

(flammable) limits Vapour density Relative density **Solubility** 

Solubility in water Partition coefficient: n-

octanol/water

Auto-ignition temperature **Decomposition temperature** 

Viscosity

Not available.

Not available. Lower: Not available. Upper: Not available.

Not available. Not available. Not available.

Not available. Not available.

Not available.

Not available. Dynamic: 8,500 mPa.s

Kinematic: Not available.

# Section 10. Stability and reactivity

Reactivity

No specific test data related to reactivity available for this product or its ingredients.

Chemical stability

The product is stable.

Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid Incompatible materials

Hazardous decomposition

products

No specific data.

No specific data.

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

## Information on toxicological effects

#### **Acute toxicity**

Conclusion/Summary

Very low toxicity to humans or animals.

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## Irritation/Corrosion

Conclusion/Summary

Skin

Causes skin irritation.

Eyes

Causes serious eye damage.

Respiratory

Based on available data, the classification criteria are not met.

Sensitisation

Conclusion/Summary

Skin

Based on available data, the classification criteria are not met.
Based on available data, the classification criteria are not met.

Respiratory

Mutagenicity

Conclusion/Summary

Not applicable.

Carcinogenicity

Conclusion/Summary

Not classified or listed by IARC, NTP, OSHA, EU and ACGIH.

Reproductive toxicity

Conclusion/Summary

Not applicable.

**Teratogenicity** 

Conclusion/Summary

Not applicable.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

**Aspiration hazard** 

Not available.

Information on the likely routes of :

Not available.

exposure

Potential acute health effects

Eye contact Inhalation Causes serious eye damage.No known significant effects.

Skin contact

: Causes skin irritation.

Ingestion

May cause burns to mouth, throat and stomach.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact

Adverse symptoms may include the following:

pain

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watering

redness

Inhalation

No specific data.

Skin contact

Adverse symptoms may include the following:

pain or irritation

redness

blistering may occur

Ingestion

Adverse symptoms may include the following:

stomach pains

## Delayed and immediate effects and also chronic effects from short and long term exposure

## **Short term exposure**

Potential immediate effects

Not available.

Potential delayed effects

Not available.

## Long term exposure

Potential immediate effects

Not available.

Potential delayed effects

Not available.

## Potential chronic health effects

Conclusion/Summary

Very low toxicity to humans or animals.

General

No known significant effects or critical hazards. No known significant effects or critical hazards. No known significant effects or critical hazards.

Carcinogenicity Mutagenicity Teratogenicity

No known significant effects or critical hazards. No known significant effects or critical hazards.

**Developmental effects** Fertility effects

No known significant effects or critical hazards.

## Numerical measures of toxicity

## **Acute toxicity estimates**

Route	ATE value
Oral	215,362.5 mg/kg

# Section 12. Ecological information

# **Toxicity**

Conclusion/Summary

No known significant effects or critical hazards.

# Persistence and degradability

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Conclusion/Summary

No known significant effects or critical hazards.

## Mobility in soil

Soil/water partition coefficient

Not available.

(KOC)

Other adverse effects

No known significant effects or critical hazards.

# **Section 13. Disposal considerations**

Disposal methods

The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains

and sewers.

**RCRA** classification

No known significant effects or critical hazards.

United States - RCRA Acute hazardous waste "P" List: Not listed

United States - RCRA Toxic hazardous waste "U" List: Not listed

# **Section 14. Transport information**

FOR SHIPMENT IN CONSUMER CONTAINERS	Ground	Water	<u>Air</u>
UN number	Not regulated	Not regulated	Not regulated
UN proper shipping name	Not regulated	Not regulated	Not regulated
Transport hazard class(es)	Not regulated	Not regulated	Not regulated
Packing group	-	-	-

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Environmental hazards	None	None	None
Additional information	Not regulated	Not regulated  Marine pollutant: No.	Not regulated

Special precautions for user

: Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product have been trained in the event of an accident or spillage.'

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available.

# Section 15. Regulatory information

U.S. Federal regulations

United States - TSCA 12(b) - Chemical export notification: None of the components are listed.

United States - TSCA 4(a) - Final Test Rules: Not listed United States - TSCA 4(a) - ITC Priority list: Not listed United States - TSCA 4(a) - Proposed test rules: Not listed United States - TSCA 4(f) - Priority risk review: Not listed United States - TSCA 5(a)2 - Final significant new use rules: Not listed

United States - TSCA 5(a)2 - Proposed significant new use rules: Not listed

United States - TSCA 5(e) - Substances consent order: Not listed United States - TSCA 6 - Final risk management: Not listed United States - TSCA 6 - Proposed risk management: Not listed United States - TSCA 8(a) - Chemical risk rules: Not listed United States - TSCA 8(a) - Dioxin/Furan precusor: Not listed United States - TSCA 8(a) - Chemical Data Reporting (CDR): Not determined

United States - TSCA 8(a) - Preliminary assessment report (PAIR): Not listed

United States - TSCA 8(c) - Significant adverse reaction (SAR): Not listed

United States - TSCA 8(d) - Health and safety studies: Not listed United States - EPA Clean water act (CWA) section 307 - Priority pollutants: Not listed

United States - EPA Clean water act (CWA) section 311 -

Hazardous substances: Not listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Flammable substances: Not listed

United States - EPA Clean air act (CAA) section 112 - Accidental

release prevention - Toxic substances: Not listed

United States - Department of commerce - Precursor chemical:

Not listed

Clean Air Act Section 112(b)

Not listed

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Hazardous Air Pollutants (HAPs)

Clean Air Act Section 602 Class I

Substances

Not listed

Clean Air Act Section 602 Class II

Substances

Not listed

**DEA List I Chemicals (Precursor** 

Chemicals)

Not listed

**DEA List II Chemicals (Essential** 

Chemicals)

Not listed

**SARA 302/304** 

Not applicable.

**SARA 304 RQ** 

Not applicable.

SARA 311/312

Classification

Not applicable

**SARA 313** 

None of the components are listed.

State regulations

Massachusetts

The following components are listed:

Ammonium Chloride

**New York** 

The following components are listed:

Ammonium Chloride

**New Jersey** 

The following components are listed:

Ammonium Chloride

Pennsylvania

The following components are listed:

Ammonium Chloride

US California 22CCR Appendix X Substances

None listed

California Prop. 65

Not applicable.

**United States inventory (TSCA 8b)** 

Exempted

Canada inventory

Not determined.

**International regulations** 

International lists

Australia inventory (AICS): Not determined.

Taiwan inventory (CSNN): Not determined.

Malaysia Inventory (EHS Register): Not determined.

Japan inventory: Not determined.

China inventory (IECSC): Not determined.

Korea inventory: Not determined.

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New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined.

**Chemical Weapons Convention** 

List Schedule I Chemicals

**Chemical Weapons Convention** List Schedule II Chemicals

**Chemical Weapons Convention** List Schedule III Chemicals

Not listed

Not listed

Not listed

# Section 16. Other information

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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

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Key to abbreviations

ATE = Acute Toxicity Estimate

ACGIH = American Conference of Governmental & Industrial Hygienists

AH = Acute Hazard

BCF = Bioconcentration Factor

CAA = Clean Air Act

CARB = California Air Resources Board CCR = California Code of Regulations

CERCLA = Comprehensive Environmental Response, Compensation &

Liability Act

CFR = Code of Federal Regulations

CH = Chronic Hazard CWA = Clean Water Act

DEA = Drug Enforcement Administration DOT = Department of Transportation

EC = European Commission

EPCRA = Emergency Planning and Community Right-To-Know Act

EST = Eastern Standard Time

F = Fire

HAPS = Hazardous Air Pollutants

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HCS = Hazard Communication Standard

HMIS = Hazardous Materials Information System

HVOC = High Volatile Organic Compound

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for the Research of Cancer

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

ICAO = International Civil Aviation Organization

IMDG = International Maritime Dangerous Goods

IMO = International Maritime Organization

ITC = Interagency Testing Committee (TSCA)

KOC = Organic Carbon/Water Partition Constant

LogPow = logarithm of the octanol/water partition coefficient

LVOC = Low Volatile Organic Compound

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

MPPCF = Million Particles Per Cubic Foot

N/A = Not Applicable

NFPA = National Fire Protection Association

NOEC = No Observable Effect Concentration

NTP = National Toxicology Program

OSHA = Occupation Safety & Health Administration

PEL = Permissible Exposure Limit

RCRA = Resource Conservation & Recovery Act

RQ = Reportable Quantity

RTK = Right-To-Know

SARA = Superfund Amendments & Reauthorization Act

STEL = Short-Term Exposure Limit

TBD = To Be Determined

TCC = Tagliabue Closed Cup

TCLP = Toxicity Characteristic Leaching Procedure

TDG = Transport of Dangerous Goods

TLV = Threshold Limit Value

TSCA = Toxic Substances Control Act

TWA = Time Weighted Average

UN = United Nations

Evaluation method used for mixture classification: Calculation

method.

Hazard Communication Standard 29 CFR 1910.1200 and Appendices

# References

#### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed 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.