

## Safety Data Sheet

Material Name: Slick-Mix® for Horses, Product Code: 7513

SDS ID: 7513

### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

**Material Name**

Slick-Mix® for Horses, Product Code: 7513

**Product Use**

Livestock Feed Supplement.

**Restrictions on Use**

Use Only as Directed on Label.

Provide fresh, clean water at all times.

**Details of the supplier of the safety data sheet**

Ralco Nutrition, Inc.  
1600 Hahn Road  
Marshall, MN 56258  
Phone: 1-800-533-5306

### Section 2 - HAZARDS IDENTIFICATION

**Classification in accordance with paragraph (d) of 29 CFR 1910.1200.**

Skin Corrosion/Irritation - Category 2

Serious Eye Damage/Eye Irritation - Category 2A

Skin Sensitization - Category 1A

Carcinogenicity - Category 2

Reproductive Toxicity - Category 2

Specific Target Organ Toxicity - Single Exposure - Category 3

Hazardous to the Aquatic Environment - Acute - Category 2

Hazardous to the Aquatic Environment - Chronic - Category 3

**GHS Label Elements****Symbol(s)****Signal Word**

Warning

**Hazard Statement(s)**

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause respiratory irritation.

Toxic to aquatic life.

Harmful to aquatic life with long lasting effects.

## Safety Data Sheet

Material Name: Slick-Mix® for Horses, Product Code: 7513

SDS ID: 7513

### Precautionary Statement(s)

#### Prevention

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

Avoid breathing dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Avoid release to the environment.

Wear protective gloves.

#### Response

IF exposed or concerned: Get medical advice/attention.

IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

Call a POISON CENTER or doctor if you feel unwell.

#### Storage

Store in a well-ventilated place.

Keep container tightly closed.

Store locked up.

#### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

### Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
10031-30-8	Calcium phosphate monohydrate	25-50
n/a	Flax (Ground)	10-35
7647-14-5	Sodium chloride	5-25

**Section 4 - FIRST AID MEASURES****Description of Necessary Measures**

IF exposed or concerned: Get medical advice/attention.

**Inhalation**

IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing.

**Skin**

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

**Eyes**

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

**Ingestion**

Rinse mouth thoroughly with water.

**Most Important Symptoms/Effects****Acute**

Causes skin irritation.

Causes serious eye irritation.

**Delayed**

May cause an allergic skin reaction.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

May cause respiratory irritation.

**Note to Physicians**

Treat symptomatically.

**Section 5 - FIRE FIGHTING MEASURES****Extinguishing Media****Suitable Extinguishing Media**

Water spray, regular dry chemical, carbon dioxide, fire-fighting foam.

**Unsuitable Extinguishing Media**

None Known.

**Fire Fighting Measures**

Co-ordinate fire-fighting measures to the fire surroundings.

**Special Protective Equipment and Precautions for Firefighters**

Wear a self-contained breathing apparatus and chemical protective clothing.

**Section 6 - ACCIDENTAL RELEASE MEASURES****Personal Precautions, Protective Equipment and Emergency Procedures**

Use Personal Protective equipment as required.

Avoid breathing dust/fume/gas/mist/vapors/spray.

**Methods and Materials for Containment and Cleaning Up**

Collect in closed and suitable containers for disposal.

Dispose of contents/container in accordance with local/regional/national/international regulations.

**Environmental Precautions**

Toxic to aquatic life. Harmful to aquatic life with long lasting effects. Avoid release to the environment. Hazardous to the Aquatic Environment - Acute. Hazardous to the Aquatic Environment - Chronic.

## Safety Data Sheet

**Material Name: Slick-Mix® for Horses, Product Code: 7513**

**SDS ID: 7513**

### Section 7 - HANDLING AND STORAGE

**Precautions for Safe Handling**

Do not handle until all safety precautions have been read and understood.  
 Use only outdoors or in a well-ventilated area.  
 Use Personal Protective equipment as required.  
 Avoid breathing dust/fume/gas/mist/vapors/spray.  
 Wash thoroughly after handling.  
 Contaminated work clothing must not be allowed out of the workplace.  
 Dispose of contents/container in accordance with local/regional/national/international regulations.

**Conditions for Safe Storage, Including any Incompatibilities**

Store in a well-ventilated place.  
 Keep container tightly closed.  
 Store locked up.

### Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**Component Exposure Limits**

<b>Calcium carbonate</b>	<b>471-34-1</b>
NIOSH:	10 mg/m3 TWA total dust ; 5 mg/m3 TWA respirable dust
<b>Magnesium oxide</b>	<b>1309-48-4</b>
ACGIH:	10 mg/m3 TWA inhalable particulate matter
NIOSH:	750 mg/m3 IDLH fume
OSHA (US):	15 mg/m3 TWA fume, total particulate
Mexico:	10 mg/m3 TWA [VLE-PPT ] as Mg inhalable fraction
<b>Red iron oxide</b>	<b>1309-37-1</b>
ACGIH:	5 mg/m3 TWA respirable particulate matter
NIOSH:	5 mg/m3 TWA as Fe dust and fume
	2500 mg/m3 IDLH as Fe dust and fume
OSHA (US):	10 mg/m3 TWA fume ; 15 mg/m3 TWA total dust ; 5 mg/m3 TWA respirable fraction
Mexico:	5 mg/m3 TWA [VLE-PPT ] respirable fraction
<b>Zinc oxide</b>	<b>1314-13-2</b>
ACGIH:	2 mg/m3 TWA respirable particulate matter
	10 mg/m3 STEL respirable particulate matter

## Safety Data Sheet

**Material Name: Slick-Mix® for Horses, Product Code: 7513**
**SDS ID: 7513**

NIOSH:	5 mg/m3 TWA dust and fume
	10 mg/m3 STEL fume
	15 mg/m3 Ceiling dust
	500 mg/m3 IDLH
OSHA (US):	5 mg/m3 TWA fume ; 15 mg/m3 TWA total dust ; 5 mg/m3 TWA respirable fraction
Mexico:	2 mg/m3 TWA [VLE-PPT ] respirable fraction
	10 mg/m3 STEL [PPT-CT ] respirable fraction

**ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)**

There are no biological limit values for any of this product's components.

**Engineering Controls**

Sufficient to maintain atmospheric concentrations below applicable regulatory limits.

**Individual Protection Measures, such as Personal Protective Equipment**
**Eye/face protection**

Wear eye protection/face protection.

**Skin Protection**

Wear suitable protective clothing.

**Respiratory Protection**

Use only outdoors or in a well-ventilated area.

Wear respiratory protection.

**Glove Recommendations**

Wear protective gloves.

### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Granular form.	<b>Physical State</b>	Solid.
<b>Odor</b>	Sweet.	<b>Color</b>	Reddish Brown.
<b>Odor Threshold</b>	Not available	<b>pH</b>	Not available
<b>Melting Point</b>	Not available	<b>Boiling Point</b>	Not available
<b>Boiling Point Range</b>	Not available	<b>Freezing point</b>	Not available
<b>Evaporation Rate</b>	Not available	<b>Flammability (solid, gas)</b>	Not available
<b>Autoignition Temperature</b>	Not available	<b>Flash Point</b>	Not available
<b>Lower Explosive Limit</b>	Not available	<b>Decomposition temperature</b>	Not available
<b>Upper Explosive Limit</b>	Not available	<b>Vapor Pressure</b>	Not available
<b>Vapor Density (air=1)</b>	Not available	<b>Specific Gravity (water=1)</b>	Not available

## Safety Data Sheet

**Material Name: Slick-Mix® for Horses, Product Code: 7513**
**SDS ID: 7513**

<b>Water Solubility</b>	Not available	<b>Partition coefficient: n-octanol/water</b>	Not available
<b>Viscosity</b>	Not available	<b>Kinematic viscosity</b>	Not available
<b>Solubility (Other)</b>	Not available	<b>Density</b>	Not available
<b>Molecular Weight</b>	Not available		

### Section 10 - STABILITY AND REACTIVITY

**Reactivity**

No known hazardous reactions.

**Chemical Stability**

The product is stable under storage at normal ambient temperatures.

**Conditions to Avoid**

Avoid contact with incompatible materials.

**Incompatible Materials**

None Known.

**Hazardous decomposition products**

None Known.

### Section 11 - TOXICOLOGICAL INFORMATION

**Information on Likely Routes of Exposure**
**Inhalation**

Yes.

**Skin Contact**

Yes.

**Eye Contact**

Yes.

**Acute and Chronic Toxicity**
**Component Analysis - LD50/LC50**

The components of this material have been reviewed in various sources and the following selected endpoints are published:

**Calcium phosphate monohydrate (10031-30-8)**

Oral LD50 Rat 17500 mg/kg

**Sodium chloride (7647-14-5)**

Oral LD50 Rat 3 g/kg

Dermal LD50 Rabbit >10000 mg/kg

Inhalation LC50 Rat >42 mg/L 1 h (no deaths occurred )

**Calcium carbonate (471-34-1)**

Oral LD50 Rat 6450 mg/kg

Dermal LD50 Rat >2000 mg/kg

Inhalation LC50 Rat >3 mg/L 4 h (no deaths occurred )

**Potassium chloride (7447-40-7)**

Oral LD50 Rat 2600 mg/kg

**Magnesium oxide (1309-48-4)**

Oral LD50 Rat 3990 mg/kg (females )

## Safety Data Sheet

Material Name: Slick-Mix® for Horses, Product Code: 7513

SDS ID: 7513

**Vitamin E acetate (7695-91-2)**

Dermal LD50 Rat >3000 mg/kg

**Sulfur (7704-34-9)**

Oral LD50 Rat >3000 mg/kg

Dermal LD50 Rabbit >2000 mg/kg

Inhalation LC50 Rat >9.23 mg/L 4 h

**White mineral oil (8042-47-5)**

Oral LD50 Rat >5000 mg/kg

**Calcium pantothenate, D-form (137-08-6)**

Oral LD50 Rat >10 g/kg

**Red iron oxide (1309-37-1)**

Oral LD50 Rat >10000 mg/kg

**Zinc sulfate, monohydrate (7446-19-7)**

Oral LD50 Mouse 1891 mg/kg

**Zinc oxide (1314-13-2)**

Oral LD50 Rat >5000 mg/kg (in water ;no deaths occurred )

Dermal LD50 Rat >2000 mg/kg

Inhalation LC50 Rat >5700 mg/m<sup>3</sup> 4 h (no deaths occurred )

**Manganese oxide (1344-43-0)**

Oral LD50 Mouse 1000 mg/kg

Inhalation LC50 Rat >5.35 mg/L 4 h (no deaths occurred )

**Copper sulfate pentahydrate (7758-99-8)**

Oral LD50 Rat 960 mg/kg

Dermal LD50 Rabbit >8 g/kg

**Riboflavin (83-88-5)**

Oral LD50 Rat >10 g/kg

**Niacin (59-67-6)**

Oral LD50 Rat 7 g/kg

Dermal LD50 Rat >2000 mg/kg

Inhalation LC50 Rat >3.8 mg/L 4 h (no deaths occurred )

**Vitamin A acetate (127-47-9)**

Oral LD50 Rat 4980 mg/kg

**Pyridoxine hydrochloride (58-56-0)**

Oral LD50 Rat 4000 mg/kg

**Vitamin D3 (67-97-0)**

Oral LD50 Rat 42 mg/kg

Dermal LD50 Rat 61 mg/kg (males )

Inhalation LC50 Rat 0.13 - 0.38 mg/L 4 h

**Potassium iodide (7681-11-0)**

Dermal LD50 Rat >2000 mg/kg

**Copper chloride hydroxide (1332-65-6)**

Oral LD50 Rat 700 - 800 mg/kg

Dermal LD50 Rabbit >2000 mg/kg (moistened with distilled water ;no deaths occurred )

Inhalation LC50 Rat 2.83 mg/L 4 h (males )

## Safety Data Sheet

Material Name: Slick-Mix® for Horses, Product Code: 7513

SDS ID: 7513

**Product Toxicity Data**

**Acute Toxicity Estimate**

Dermal	> 2000 mg/kg
Inhalation - Dust and Mist	> 5 mg/L
Oral	> 2000 mg/kg

**Immediate Effects**

No information on significant adverse effects.

**Delayed Effects**

No information on significant adverse effects.

**Irritation/Corrosivity Data**

No data available.

**Respiratory Sensitization**

No data available.

**Dermal Sensitization**

No data available.

**Component Carcinogenicity**

<b>Magnesium oxide</b>	<b>1309-48-4</b>
ACGIH:	A4 - Not Classifiable as a Human Carcinogen
DFG:	Category 4 (no significant contribution to human cancer ;inhalable fraction )
<b>Red iron oxide</b>	<b>1309-37-1</b>
ACGIH:	A4 - Not Classifiable as a Human Carcinogen
IARC:	Supplement 7 [1987] ; Monograph 1 [1972] (Group 3 (not classifiable))
DFG:	Category 3 (could be carcinogenic for man ;with the exception of non-bioavailable Ferrous oxides )
<b>Menadione sodium bisulfite</b>	<b>130-37-0</b>
IARC:	Monograph 76 [2000] (Group 3 (not classifiable))
<b>Cobalt[II] carbonate hydroxide (2:3) monohydrate</b>	<b>51839-24-8</b>
IARC:	Monograph 52 [1991] (Group 2B (possibly carcinogenic to humans))
OSHA:	Present

**Germ Cell Mutagenicity**

No data available.

**Tumorigenic Data**

No data available.



## Safety Data Sheet

**Material Name: Slick-Mix® for Horses, Product Code: 7513**

**SDS ID: 7513**

**Reproductive Toxicity**

No data available.

**Specific Target Organ Toxicity - Single Exposure**

No data available.

**Specific Target Organ Toxicity - Repeated Exposure**

No data available.

**Aspiration hazard**

No data available.

**Medical Conditions Aggravated by Exposure**

No data available.

<b>Section 12 - ECOLOGICAL INFORMATION</b>
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**Component Analysis - Aquatic Toxicity**

<b>Sodium chloride</b>	<b>7647-14-5</b>
Fish:	LC50 96 h Lepomis macrochirus 5560 - 6080 mg/L [flow-through ]; LC50 96 h Lepomis macrochirus 12946 mg/L [static ]; LC50 96 h Pimephales promelas 6020 - 7070 mg/L [static ]; LC50 96 h Pimephales promelas 7050 mg/L [semi-static ]; LC50 96 h Pimephales promelas 6420 - 6700 mg/L [static ]; LC50 96 h Oncorhynchus mykiss 4747 - 7824 mg/L [flow-through ]
Invertebrate:	EC50 48 h Daphnia magna 1000 mg/L IUCLID ; EC50 48 h Daphnia magna 340.7 - 469.2 mg/L [Static ] EPA
<b>Potassium chloride</b>	<b>7447-40-7</b>
Fish:	LC50 96 h Lepomis macrochirus 1060 mg/L [static ]; LC50 96 h Pimephales promelas 750 - 1020 mg/L [static ]
Algae:	EC50 72 h Desmodesmus subspicatus 2500 mg/L IUCLID
Invertebrate:	EC50 48 h Daphnia magna 825 mg/L IUCLID ; EC50 48 h Daphnia magna 83 mg/L [Static ] EPA
<b>Vitamin E acetate</b>	<b>7695-91-2</b>
Fish:	LC50 96 h Oncorhynchus mykiss >100 mg/L [static ]
<b>Sulfur</b>	<b>7704-34-9</b>
Fish:	LC50 96 h Brachydanio rerio 866 mg/L [static ]; LC50 96 h Lepomis macrochirus <14 mg/L [static ]; LC50 96 h Oncorhynchus mykiss >180 mg/L [static ]
<b>White mineral oil</b>	<b>8042-47-5</b>
Fish:	LC50 96 h Lepomis macrochirus >10000 mg/L
<b>Red iron oxide</b>	<b>1309-37-1</b>
Fish:	LC50 96 h Danio rerio 100000 mg/L [static ] (approximately )
<b>Zinc oxide</b>	<b>1314-13-2</b>
Fish:	LC50 96 h Danio rerio 1.55 mg/L [static ]

## Safety Data Sheet

**Material Name: Slick-Mix® for Horses, Product Code: 7513**
**SDS ID: 7513**

<b>Copper sulfate pentahydrate</b>	<b>7758-99-8</b>
Fish:	LC50 96 h Lepomis macrochirus 0.66 - 1.15 mg/L [semi-static ]; LC50 96 h Lepomis macrochirus 0.96 - 1.8 mg/L [static ]; LC50 96 h Oncorhynchus mykiss 0.1478 - 0.165 mg/L [flow-through ]; LC50 96 h Oncorhynchus mykiss 0.09 - 0.19 mg/L [static ]; LC50 96 h Pimephales promelas 0.6752 mg/L [static ]
Invertebrate:	EC50 48 h Daphnia magna 0.147 - 0.227 mg/L [Static ] EPA
<b>Niacin</b>	<b>59-67-6</b>
Fish:	LC50 96 h Salmo trutta 520 mg/L
Algae:	EC50 72 h Desmodesmus subspicatus 89.93 mg/L IUCLID
Invertebrate:	EC50 48 h Daphnia magna 77 mg/L IUCLID
<b>Vitamin A acetate</b>	<b>127-47-9</b>
Fish:	LC50 96 h Oncorhynchus mykiss 1.37 mg/L
<b>Potassium iodide</b>	<b>7681-11-0</b>
Fish:	LC50 96 h Danio rerio >100 mg/L [static ]
<b>Copper chloride hydroxide</b>	<b>1332-65-6</b>
Fish:	LC50 96 h Oncorhynchus mykiss 0.082 mg/L [semi-static ]; LC50 96 h Oncorhynchus mykiss 0.29 - 0.55 mg/L [static ]; LC50 96 h Cyprinus carpio 2940 mg/L [static ]; LC50 96 h Lepomis macrochirus >180 mg/L [static ]

### Section 13 - DISPOSAL CONSIDERATIONS

**Disposal Methods**

Dispose of contents/container in accordance with local/regional/national/international regulations.

Avoid release to the environment.

**Component Waste Numbers**

The U.S. EPA has not published waste numbers for this product's components.

## Safety Data Sheet

Material Name: Slick-Mix® for Horses, Product Code: 7513

SDS ID: 7513

### Section 14 - TRANSPORT INFORMATION

**US DOT Information:**

No Classification assigned.

**International Bulk Chemical Code**

This material contains one or more of the following chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

<b>Potassium chloride</b>	<b>7447-40-7</b>
IBC Code:	Category Z (solution )
<b>Sulfur</b>	<b>7704-34-9</b>
IBC Code:	Category Z (molten )

### Section 15 - REGULATORY INFORMATION

**U.S. Federal Regulations**

None of this product's components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

**SARA Section 311/312 (40 CFR 370 Subparts B and C) reporting categories**

Carcinogenicity; Reproductive Toxicity; Skin Corrosion/Irritation; Respiratory/Skin Sensitization; Serious Eye Damage/Eye Irritation; Specific Target Organ Toxicity

**U.S. State Regulations**

The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA
<b>Magnesium oxide</b>	<b>1309-48-4</b>	Yes	Yes	Yes	Yes	Yes
<b>Sulfur</b>	<b>7704-34-9</b>	Yes	Yes	No	Yes	Yes
<b>Red iron oxide</b>	<b>1309-37-1</b>	Yes	Yes	Yes	Yes	Yes
<b>Zinc oxide</b>	<b>1314-13-2</b>	Yes	Yes	Yes	Yes	Yes

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65)**

Not listed under California Proposition 65.

## Safety Data Sheet

**Material Name: Slick-Mix® for Horses, Product Code: 7513**

**SDS ID: 7513**

**Component Analysis - Inventory**

**Calcium phosphate monohydrate (10031-30-8)**

US	CA	AU	CN	EU	JP - ENCS	JP - ISHL	KR KECI - Annex 1	KR KECI - Annex 2
No	No	Yes	Yes	No	No	No	No	No

KR - REACH CCA	MX	NZ	PH	TH-TECI	TW, CN	VN (Draft)
No	No	Yes	Yes	Yes	Yes	Yes

**Flax (Ground) (n/a)**

US	CA	AU	CN	EU	JP - ENCS	JP - ISHL	KR KECI - Annex 1	KR KECI - Annex 2
No	No	No	No	No	No	No	No	No

KR - REACH CCA	MX	NZ	PH	TH-TECI	TW, CN	VN (Draft)
No	No	No	No	No	No	No

**Sodium chloride (7647-14-5)**

US	CA	AU	CN	EU	JP - ENCS	JP - ISHL	KR KECI - Annex 1	KR KECI - Annex 2
Yes	DSL	Yes	Yes	EIN	Yes	Yes	Yes	No

KR - REACH CCA	MX	NZ	PH	TH-TECI	TW, CN	VN (Draft)
No	Yes	Yes	Yes	Yes	Yes	Yes

## Safety Data Sheet

Material Name: Slick-Mix® for Horses, Product Code: 7513

SDS ID: 7513

### Section 16 - OTHER INFORMATION

#### Preparation Date

SDS: 05/14/2021

Supersedes: 07/29/2020

#### Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA - California/Massachusetts/Minnesota/New Jersey/Pennsylvania\*; CAS - Chemical Abstracts Service; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CFR - Code of Federal Regulations (US); CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG - Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC - European Economic Community; EIN - European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA - Environmental Protection Agency; EU - European Union; F - Fahrenheit; F - Background (for Venezuela Biological Exposure Indices); IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL - Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID - International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; KR REACH CCA - Korea Registration and Evaluation of Chemical Substances Chemical Control Act; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™ - ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL - Maximum Exposure Limits; MX - Mexico; Ne- Non-specific; NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; Nq - Non-quantitative; NSL - Non-Domestic Substance List (Canada); NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL - Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH - Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; Sc - Semi-quantitative; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG - Transportation of Dangerous Goods; TH-TECI - Thailand - FDA Existing Chemicals Inventory (TECI); TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW - Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); VN (Draft) - Vietnam (Draft); WHMIS - Workplace Hazardous Materials Information System (Canada).

#### Other Information

##### Disclaimer:

The information provided in this Safety Data Sheet is correct to the best of Ralco's knowledge, information and belief at the date of preparation. The information provided is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The conditions or methods of said handling, storage, use, and disposal of this product are beyond our control. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expenses arising out of or connected with the handling, storage, use, or disposal of this product. The information provided relates only to the specific material designated, and may not be valid for such material used in combination with any other materials or in any process, unless specified in text.