



Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 04/21/2015 Supersedes: 03/03/2015

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identifier

Product form

: Mixture

Product name

: SlugBuster Liquid Concentrate (VFC-400)

Relevant Identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Details of the supplier of the safety data sheet

RAMVAC Dental Products, INC 212 North Main Spearfish, 57783 T 605-642-4614

1.4. Emergency telephone number

Emergency number

1-800-535-5053

### SECTION 2: Hazards identification

### Classification of the substance or mixture

Classification (GHS-US)

Not classified

### Label elements

**GHS-US labeling** 

No labeling applicable

### Other hazards

No additional information available

Unknown acute toxicity (GHS-US)

Not applicable

## SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Mixture

Full text of H-phrases: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures general

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after Inhalation

: Allow victim to breathe fresh air. Allow the victim to rest.

First-ald measures after skin contact

: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact

Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

First-aid measures after ingestion

: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

## Most Important symptoms and effects, both acute and delayed

Symptoms/injuries

: Not expected to present a significant hazard under anticipated conditions of normal use.

### Indication of any Immediate medical attention and special treatment needed

No additional information available

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### SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media

: Foam, Dry powder, Carbon dioxlde, Water spray, Sand,

Unsuitable extinguishing media

: Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

No additional information available

### 5.3. Advice for firefighters

Firefighting instructions

: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting

: Do not enter fire area without proper protective equipment, including respiratory protection.

### SECTION 6: Accidental release measures

## 6.1. Personal precautions, protective equipment and emergency procedures

## 6.1.1. For non-emergency personnel

Emergency procedures

: Evacuate unnecessary personnel.

### 6.1.2. For emergency responders

Protective equipment

: Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

spillage. Store away from other materials.

### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

# SECTION 7: Handling and storage

# 7.1. Precautions for safe handling

Precautions for safe handling

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight.

Keep container closed when not in use.

Incompatible products Incompatible materials : Strong bases, Strong acids.: Sources of Ignition, Direct sunlight.

# 7.3. Specific end use(s)

No additional information available

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

SlugBuster Liquid Con-	entrate (VFC-400)	47- 14
ACGIH	Not applicable	
OSHA	Not applicable	

## 8.2. Exposure controls

Personal protective equipment

Avoid all unnecessary exposure.

Hand protection

: Wear protective gloves.

Eye protection

: Chemical goggles or safety glasses.

Respiratory protection

; Wear appropriate mask.

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Other information

Do not eat, drink or smoke during use.

# SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties 9.1.

Physical state

: Liquid

Appearance

: Clear, colorless liquid.

Color

: Colorless

Odor

: No data available

: No data available

Odor threshold

Relative evaporation rate (butyl acetale=1)

: No data available

Melting point

: No data available : No data available

Freezing point Boiling point

: 100 °C

Flash point Auto-ignition temperature : No data available : No data available

Decomposition temperature Flammabillty (solid, gas)

: No data available

Vapor pressure

: No data available : 23.3 mm Hg

Relative vapor density at 20 °C

: No data available : No data available

Relative density Specific gravity / density

: 1.029 g/cm<sup>a</sup>

Solubility

: Water: 100 : No data avallable

Log Pow Log Kow

: No data available : No data available

Viscosity, kinematic Viscosity, dynamic Explosive properties

No data available : No data available

Oxidizing properties

: No data available

Explosive limits

: No data available

#### 9.2. Other Information

No additional information available

# SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Not established.

#### 10.3. Possibility of hazardous reactions

Not established.

# Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

# Incompatible materials

Strong acids. Strong bases.

# Hazardous decomposition products

fume, Carbon monoxide. Carbon dioxide.

# SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

Acute toxicity

Not classified

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Skin corrosion/irritation Not classified Serious eye damage/irritatlon Not classified Respiratory or skin sensitization Not classified Germ cell mutagenicity Not classified Carcinogenicity Not classified Reproductive toxicity : Not classified Not classified Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated Not classified

exposure)

Aspiration hazard

Not classified

Potential Adverse human health effects and

symptoms

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

# SECTION 12: Ecological information

#### 12.1. Toxicity

No additional information available

## Persistence and degradability

SlugBuster Liquid Concentrate (VFC-400)				
Persistence and degradability	Not established.			

#### 12.3. Bioaccumulative potential

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Bioaccumulative potential Not established.

#### 12.4. Mobility in soil

No additional information available

### Other adverse effects

Effect on ozone layer

Effect on the global warming

No known ecological damage caused by this product.

Other information

Avoid release to the environment.

# SECTION 13: Disposal considerations

# Waste treatment methods

Waste disposal recommendations

Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials

Avoid release to the environment.

# SECTION 14: Transport information

In accordance with DOT Not regulated for transport Additional information

Other information

No supplementary information available.

### ADR

No additional information available

# Transport by sea

No additional information available

### Air transport

No additional information available

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# SECTION 15: Regulatory information

### 15.1. US Federal regulations

### SlugBuster Liquid Concentrate (VFC-400)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

# 15.2. International regulations

### CANADA

No additional information available

### **EU-Regulations**

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.2.2. National regulations

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

# SECTION 16: Other information

Other information

: None.

NFPA health hazard

: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.

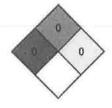
NFPA fire hazard

: 0 - Materials that will not burn.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



SDS US (GH\$ HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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