

# **SAFETY DATA SHEET**

Supersedes Date:

Revision Date: 06-May-2020

Version: 1

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

**Product Label Name** Viper Neutral Stone Cleaner Other means of identification UPC Code(s) Not applicable CST03 **Product code Synonyms** None

#### Recommended use of the chemical and restrictions on use

Stone and tile cleaner, neutral rinse. Effective and safe for fine stone surfaces. **Recommended Use** Uses advised against Follow label instructions. Not recommended for any use except intended use.

#### Supplier's details

**Supplier Address** Hydro-Force 4282 South 590 West Salt Lake City, UT 84123 USA

Manufacturer Address Aramsco 4282 South 590 West Salt Lake City, UT 84123 USA

**Emergency telephone number** 

**Company Phone Number** 1-800-658-5314 United States: 1-800-535-5053 (INFOTRAC - 24 hours, 7 days a week) **Company Emergency Phone** International: 1-352-323-3500 (INFOTRAC - 24 hours, 7 days a week) **Emergency telephone** Poison Control 1-800-222-1222 (24 hour)

# 2. HAZARDS IDENTIFICATION

# **Classification**

Number

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Serious eye damage/eye irritation		Category 2B		
GHS Label elements, including precautionary statements				
	Emergency Overview			
Warning				
Hazard Statements				
Causes eye irritation				
No GHS Pictogram				
Appearance Clear liquid	Physical state liquid		Odor	Alcohol

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling

#### **Precautionary Statements - Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/ attention

#### Hazards not otherwise classified (HNOC)

#### Other information

**General Hazards** 

Keep out of reach of children

Please see Section 11. Toxicological Information for further information

0% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
Proprietary Surfactant Blend	Proprietary	5 - 10	*
Isopropyl Alcohol	67-63-0	< 1	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret

# 4. FIRST AID MEASURES

# First aid measures for different exposure routes

General advice	If symptoms persist, call a physician.	
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.	
Skin contact	Immediate medical attention is not required. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. If skin irritation persists, call a physician.	
Toxic - Inhalation	Immediate medical attention is not required. Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician.	
Ingestion	Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Consult a physician. Do NOT induce vomiting.	
Protection of First-aiders	Use personal protective equipment.	
Most important symptoms/effects, acute and delayed		
Main Symptoms	No information available.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	Treat symptomatically.	

# **5. FIRE-FIGHTING MEASURES**

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific hazards arising from the chemical

No information available.

Hazardous Combustion	No information available.
Products	

# Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

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

Personal precautions	Use personal protective equipment. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.		
Advice for emergency responders	For personal protection see section 8.		
Environmental precautions			
Environmental precautions	See Section 12 for additional Ecological Information. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.		
Methods and materials for containment and cleaning up			
Methods for Containment	Prevent further leakage or spillage if safe to do so.		
Methods for cleaning up	Use personal protective equipment. Dam up. Cover liquid spill with sand, earth or other noncombustible absorbent material. Take up mechanically, placing in appropriate containers for disposal. Clean contaminated surface thoroughly. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.		
	7. HANDLING AND STORAGE		
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Precautions for safe handling Advice on safe handling Use only in area provided with appropriate exhaust ventilation. Wear personal protective equipment. Do not breathe vapors or spray mist. Conditions for safe storage, including any incompatibilities **Technical measures/Storage** Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled conditions containers. Packaging material Keep product in packaging product is initially sold in. Incompatible products None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
Engineering Measures	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such	ch as personal protective equipment	
Eye/Face Protection	Tightly fitting safety goggles. Face-shield.	
Skin and body protection	No special protective equipment required.	
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.	
Hygiene measures	When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing. Do not eat, drink or smoke when using this product.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Physical and chemical properties

Physical state Appearance Color	liquid Clear Liquid No information available	Odor Odor threshold	Alcohol No information available
<u>Property</u> pH Melting point Boiling point/boiling range	<u>Values</u> 6.9 No information available > 100 °C / 212 °F	Remarks • Method	
Flash Point Evaporation rate Flammability (solid, gas) Flammability Limits in Air	> 94 °C / > 201 °F No information available No information available		
Upper Flammability Limit Lower Flammability Limit Vapor pressure Vapor density	No information available No information available 17.5 0.70	(Air = 1.0)	
Specific Gravity Water solubility Solubility in other solvents Partition coefficient: n-octanol/wate	1.013 Soluble in water No information available	(All = 1.0)	
Autoignition temperature Decomposition temperature Viscosity, kinematic	398 °C / 750 °F No information available No information available	200 cps	
Viscosity, dynamic Explosive properties Oxidizing Properties	No information available No information available No information available		
Other information Softening point	No information available		
Molecular weight VOC Content(%) Density VALUE Bulk Density VALUE	No information available No information available No information available No information available		

# **10. STABILITY AND REACTIVITY**

# Reactivity

#### **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of hazardous reactions

None under normal processing.

#### Hazardous Polymerization

None under normal processing.

#### **Conditions to Avoid**

Extremes of temperature and direct sunlight.

#### Incompatible Materials

None known based on information supplied.

#### Hazardous Decomposition Products

None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

#### **Product Information**

Toxic - Inhalation	Avoid breathing vapors or mists. May cause irritation.
Eye contact	Avoid contact with eyes. Contact with eyes may cause irritation. May cause temporary eye irritation. May cause redness, itching, and pain.
Skin contact	Avoid contact with skin. Prolonged contact may cause redness and irritation.
Ingestion	Do not taste or swallow. Ingestion may cause stomach discomfort.

#### Information on toxicological effects

Symptoms	No information available.	
Delayed and immediate effects as	well as chronic effects from short and long-term exposure	
Skin corrosion/irritation	No information available.	
Eye damage/irritation	No information available.	
Sensitization	No information available.	
Germ Cell Mutagenicity	No information available.	
Carcinogenicity	No information available.	
Reproductive toxicity	No information available.	
Developmental Toxicity	No information available.	
STOT - single exposure	No information available.	
STOT - repeated exposure	No information available.	
Chronic toxicity	Avoid repeated exposure.	
Aspiration hazard	No information available.	
Numerical measures of toxicity -	Product Information	
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Unknown acute toxicity0% of the mixture consists of ingredient(s) of unknown toxicityThe following values are calculatedbased on chapter 3.1 of the GHS document.ATEmix (oral)24102mg/kgATEmix (dermal)98435mg/kg

# **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

0 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

#### Persistence and degradability No information available.

#### **Bioaccumulation**

No information available.

# **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment

Waste Disposal Methods	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Do not re-use empty containers.

# **14. TRANSPORT INFORMATION**

DOT

Not regulated

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
DSL/NDSL	Complies

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### US Federal Regulations

# <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

# Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

# US State Regulations

# **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

#### U.S. EPA Label information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION					
<u>NFPA</u>	Health hazard 1	Flammability 1	Instability 0	Physical and chemical hazards	
HMIS	Health hazard 1	Flammability 1	Physical Hazard 0	Personal protection X	
Prepared By	Aramsco Environn	nental Health & Safety			
Revision Date Revision Note	06-May-2020				
No information available					

#### **Disclaimer**

The (M)SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Aramsco to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Aramsco assumes no responsibility for injury to the recipient of third persons, or for any damage to any property resulting from misuse of the product.

**End of Material Safety Data Sheet**