

## Safety Data Sheet



## SECTION I – Identification

<b>Identity</b> (As Used on Label and List) <b>Aloe Advantage Iodine Shampoo</b>	EPA Reg. No. N/A	<b>Recommended Use:</b> For cleaning, conditioning, and grooming horse coat.
<b>Distributed by:</b> Durvet, Inc.		<b>Emergency Telephone Number:</b> <b>1-800-424-9300</b>
<b>Address (Number, Street, City, State, and ZIP Code)</b> 100 S.E. Magellan Drive, Blue Springs, MO 64014		<b>Telephone Number for Information:</b> <b>1-800-821-5570</b>

Formula No.: CL910

## SECTION II – Hazard Identification

NFPA Hazard Rating: Health: 1 Flammability: 0 Reactivity: 0 Special: N/A

**Health Hazards (Acute and Chronic)** – This product, although not typical, may cause allergic or sensitivity reactions for individuals sensitive to one or more components.

**Caution:**

Not generally considered an occupational hazard.



Route(s) of Entry	Eyes?	Inhalation?	Skin?	Ingestion?
	Yes	No	Yes	Yes

**Signs and Symptoms of Exposure –**

**Eyes:** May cause eye irritation. Symptoms may include discomfort, redness, blinking and tear production.

**Inhalation:** None known.

**Skin:** May cause mild skin irritation on repeated exposure. Symptoms may include drying of the skin.

**Ingestion:** May cause stomach distress, nausea or vomiting.

**Medical Conditions Generally Aggravated by Exposure -**

Not applicable.

## SECTION III - Composition/Information on Ingredients

Specific Ingredient Identity Common Name(s)	CAS No.	OSHA PEL	ACGIH- TLV	Specific Hazards	Other Limits	
					Recommended	% (Opt.)
Deionized Water	7732-18-5	N/A	N/A	Not Hazardous	N/A	---
Sodium Coco Sulfate	68955-19-1	N/A	N/A	Not Hazardous	N/A	---
Aloe Barbadosensis Leaf Extract	85507-69-3	N/A	N/A	Not Hazardous	N/A	---
Sodium Laureth Sulfate	9004-82-4	N/A	N/A	Not Hazardous	N/A	---
Cocamidopropylamine Oxide	68155-09-9	N/A	N/A	Not Hazardous	N/A	---
Deionized Water	7732-18-5	N/A	N/A	Not Hazardous	N/A	---
Cocamidopropyl Betaine	61789-40-0	N/A	N/A	Not Hazardous	N/A	---
Propanediol	57-55-6	N/A	N/A	Not Hazardous	N/A	---
Citric Acid	77-92-9	N/A	N/A	Not Hazardous	N/A	---
Deionized Water	7732-18-5	N/A	N/A	Not Hazardous	N/A	---
Povidone Iodine Complex	2565-5418	N/A	N/A	Not Hazardous	N/A	---
Caramel Color (10% Solution)	8028-89-5	N/A	N/A	Not Hazardous	N/A	---
F.D.&C. Red #4	4548-53-2	N/A	N/A	Not Hazardous	N/A	---
Sodium Chloride	7647-14-5	N/A	N/A	Not Hazardous	N/A	---

**Safety Data Sheet**

Deionized Water	7732-18-5	N/A	N/A	Not Hazardous	N/A	---
-----------------	-----------	-----	-----	---------------	-----	-----

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

**SECTION IV – First Aid Measures****Emergency and First Aid Procedures:**

**Eyes** –In case of eye contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention. **Skin** –If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists. Take off contaminated/soaked clothes and remove it to a safe place. **Inhalation** – If breathing is difficult, remove the victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell. **Ingestion** – If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

**SECTION V – Fire-Fighting Measures****Flash Point (Method Used)**

Not Applicable

**Flammable Limits**

No Data

**LEL**

No Data

**UEL**

No Data

**Extinguishing Media -**

Carbon dioxide, dry powder, foam; water spray or water fog.

**Special Fire Fighting Procedures** – Proceed in accordance with procedures applicable for extinguishing chemical fire. Keep containers cool with water spray from a safe distance, and if possible remove them from the endangered area. Keep unwind of the fire. Wear full firefighting turn-out gear and respiratory protection.

**Unusual Fire and Explosion Hazards -**

None known.

**SECTION VI – Accidental Release Measures****Steps to be Taken in Case Material is Released or Spilled -**

Caution, slip hazard. Cover up small spillage with non-flammable, neutral absorbent material (sand, soil, diatomic earth, vermiculite) and collect in an appropriate, closed, labeled waste bin. Clean the contaminated area with water with detergent, and then rinse with water. If necessary, obtain help from specialist companies dealing with waste transport and utilization in order to remove the product/absorbent material contaminated with the product. If it is possible and safe, stop or limit product release. Limit spreading of the great leakages by embanking the area. Prevent the product from penetrating drains, waters, or soils. Notify respective authorities (occupational safety and hygiene, emergency brigades, environmental brigades and organs of administration).

**Waste Disposal Method** – This material must be disposed of in accordance with all local, state, provincial and federal regulations. The generation of waste should be avoided and minimized wherever possible.

**SECTION VII – Handling and Storage**

**Precautions to be Taken in Handling**– Avoid contact with the eyes. Keep unused containers tightly closed. Essential hygiene rules should be observed. Clean hands with soap water after work/break in work. Do not use contaminated clothing. Immediately remove contaminated clothing and wash before reuse.

**Storage Temperatures:** Store in tightly sealed and properly labeled containers, in a cool, well ventilated place.

**Other Precautions** - Follow label directions carefully. Keep out of reach of children. Keep container tightly sealed when not in use. Product may discolor if exposed to direct sunlight. Do not contaminate water, food or feed by use or storage. Do not swallow. Avoid inhaling mist and vapors. Best stored at room temperature.

**SECTION VIII – Exposure Controls/ Personal Protection**

**Respiratory Protection (Specify Type)** – Not required under normal conditions of use.

<b>Ventilation</b>	<b>Local Exhaust</b>	Not usually needed	<b>Special</b>	None
	<b>Mechanical (General)</b>	Yes	<b>Other</b>	None

**Safety Data Sheet****Protective Gloves -**

For workplace, wear impermeable gloves (e.g. perbutane, Viton, butyl rubber). It is recommended to change gloves regularly and replace them immediately if any signs of wear or damage (tearing, puncture) or changes in appearance (color, flexibility, shape) occur.

**Eye Protection -**

Wear tight safety glasses in the case of prolonged exposure or the risk of liquid splashing to the eye. It is recommended to equip the workplace with a water shower to flush eyes.

**Other Protective Clothing or Equipment -**

Not usually necessary. Avoid direct contact.

**Work/Hygienic Practices -**

Essential hygiene rules should be observed. Clean hands with soapy water after work/break in work. Do not use contaminated clothing. Immediately remove contaminated clothing and wash before reuse.

**SECTION IX – Physical and Chemical Properties**

<b>Boiling Point</b>	100 Deg.C	<b>Specific Gravity (H<sub>2</sub>O = 1) @ 25°C</b>	0.974 – 1.076
<b>Vapor Pressure (mm-Hg @ 70° F)</b>	ND	<b>Melting Point</b>	ND
<b>Vapor Density (AIR = 1)</b>	ND	<b>Evaporation Rate (Butyl Acetate = 1)</b>	ND
<b>Solubility in Water</b>	Dispersible in water, alcohol.	<b>Ph @ 25°C</b>	4.50 – 5.00

**Appearance and Odor** – Reddish Brown Viscous Liquid. Characteristic.

**SECTION X – Stability and Reactivity**

<b>Stability</b>	<b>Unstable</b>		
	<b>Stable</b>	<b>X</b>	<b>Conditions to Avoid</b> – High temperature, incompatible materials.

**Incompatibility (Materials to Avoid) -**

Strong oxidizers.

**Hazardous Decomposition or Byproducts -**

May include and are not limited to: oxides of carbon.

<b>Hazardous Polymerization</b>	<b>May Occur</b>		
	<b>Will Not Occur</b>	<b>X</b>	<b>Conditions to Avoid</b> – No data available.

**SECTION XI – Toxicological Information**

<b>Carcinogenicity:</b> This product is not classified as carcinogen.	<b>NTP?</b> No	<b>IARC Monographs?</b> No	<b>OSHA Regulated?</b> Yes
--	-------------------	-------------------------------	-------------------------------

**SECTION XII – Ecological Information**

No Data Available.

**SECTION XIII – Disposal Considerations**

This material must be disposed of in accordance with all local, state, provincial and federal regulations. The generation of waste should be avoided and minimized wherever possible.

**SECTION XIV – Transport Information**

## Safety Data Sheet

This material is not subject to transportation regulations for any known freight.

Finished packaged product transported by ground (ADR):	<b>ADR Class:</b> Not Applicable <b>UN Number:</b> Not a regulated hazardous material <b>Packaging group:</b> Not Applicable	Proper Shipping Name:	N/A
Finished packaged product transported by rail (RID):	<b>RID Class:</b> Not Applicable <b>UN Number:</b> Not a regulated hazardous material <b>Label:</b> Not Applicable <b>Packaging group:</b> Not Applicable <b>EMS Number:</b> N/A	Proper Shipping Name:	N/A
Finished packaged product transported by marine (IMDG):	<b>IMDG Class:</b> Not Applicable <b>UN Number:</b> Not a regulated hazardous material <b>Label:</b> Not Applicable <b>Packaging group:</b> Not Applicable <b>EMS Number:</b> N/A <b>Marine Pollutant:</b> N/A	Proper Shipping Name:	N/A
Finished packaged product transported by air (ICAO-TI and IATA-DGR):	<b>ICAO/IATA Class:</b> Not Applicable <b>UN/ID Number:</b> Not a regulated hazardous material <b>Label:</b> Not Applicable <b>Packaging group:</b> Not Applicable	Proper Shipping Name:	N/A

### SECTION XV – Regulatory Information

This Safety Data Sheet classification and labeling have been determined according to Regulations: (EC) No. 1907/2006(REACH), 1272/2008(CLP) and OSHA final rule 77 Fed.Reg.17574. Canada: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains the required information.

TSCA (USA): In compliance

SARA Title III (USA)

Section 302: None listed

Section 304: None listed

Section 313: None listed

CARB VOC compliance (USA): Compliant to the 15% VOC rule for liquids.

NFPA (USA): Health: 1 (Slight)

Fire: 0 (Minimal)

Reactivity: 0 (Minimal)

### SECTION XVI – Other Information

#### Advice on training for employees:

Employees who use the product should be trained on risks for health, hygiene, use of individual protection, accident preventive actions, rescue actions, etc.

Date Created 03/19/2020

Prepared & Approved By: **Jacqueline Quintero**  
Document Control Specialist

#### Company Policy or Disclaimer

The information and data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The user

## Safety Data Sheet

assumes all liability for any damages or injury that result from abnormal use, any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

**NO INFORMATION BEYOND THIS POINT**