



Date Created: 19.10.2018 Revision Date: 19.10.2023

# SCOURSTOP

## SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: ScourSTOP

**Recommended Use:** Electrolyte used in the prevention of Diarrhoea on calves

ACVM No.: A6530

Manufacturer: Image Holdings Limited

This version issued: 19.10.2018

National Poisons Centre: 0800 POISON (0800 764 766)

## **SECTION 2 – HAZARD IDENTIFICATION**

Hazard Classifications: Priority Identifiers:

6.1E, 6.3B, 6.4A, 9.3C



WARNING

**Secondary Identifiers:** 6.1E - Substances that are acutely toxic – May be harmful, Aspiration hazard

6.3B - Substances that are mildly irritating to the skin

6.4A - Substances that are irritating to the eye

9.3C - Substances that are harmful to terrestrial vertebrates

#### **SECTION 3 – COMPOSITION INFORMATION**

Ispagula Husk & Electrolytes

## **SECTION 4 – FIRST AID MEASURES**

First Aid Measures: Consult the National Poisons Centre on 0800 POISON (0800 764 766) or a doctor

immediately in every case of suspected poisoning.

Inhalation: If inhalation of product occurs:

• Remove patient to fresh air.

• Lay patient down and keep warm and rested.

Encourage patient to blow nose to ensure clear passage of breathing.

• If breathing is shallow or has stopped ensure airway is clear and apply resuscitation.

• Seek medical assistance immediately.

Ingestion: If ingestion occurs:

• Clean mouth with water and then drink plenty of water, seek medical attention.

• For advice, contact the National Poisons Centre on 0800 POISON (0800 764 766) or

doctor.

• Never give anything by mouth to an unconscious person.

• Seek medical assistance immediately.

Skin: If skin contact occurs:

• Remove all contaminated clothing immediately.

Wash affected area thoroughly with soap and water.

• If a large area is affected or symptoms persist seek medical assistance.

Eye:

# If this product comes in contact with eyes:

- Immediately hold eyelids open and flush the eye continuously with running water.
- Continue flushing until advised to stop by Poisons Information Centre or a doctor, or for at least 15 minutes.
- Remove contact lenses if present and easy to do.
- Seek medical assistance immediately.

Advice to Doctor:

Treat symptomatically.

#### **SECTION 5 – FIRE FIGHTING MEASURES**

**Combustion Products:** 

#### If material is involved in fire use:

- Water spray or fog
- Foam
- **Advice to Fighters:**
- Alert Fire Brigade and tell them location and nature of hazard.
- Wear self-contained breathing apparatus plus suitable protective clothing.
- Prevent spillage from entering drains and water courses.
- Use fire-fighting procedures suitable for surrounding area.
- DO NOT approach containers suspected to be hot.
- Cool fire exposed containers with water spray from a protected location.
- If safe to do so, remove containers from path of fire.
- Equipment should be thoroughly decontaminated after use. When any large container (including road and rail tankers) is involved in a fire, consider evacuation by 100 metres in all directions.

**Fire/Explosion Hazards:** 

• Non-flammable, non-combustible substance.

# **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Spills and Disposal:** 

## Minor:

- Clean up spill immediately.
- Avoid contact with skin & eyes.
- Control personal contact with substance, by using PPE.
- Will not fully disperse in water. Do not flush down drains or into waterways.
- Slippery when wet, cordon off for road and pedestrian traffic.

## Major:

- Advise personnel in area.
- Alert Emergency Services and tell them location and nature of hazard.
- Control personal contact with substance by wearing PPE.

Protective Clothing: Environmental

Precaution:

Wear suitable protective clothing, see section 8.

Contain spill and prevent from entering drains and waterways.

# **SECTION 7 – HANDLING AND STORAGE**

Handling:

# Safe Handling:

- Avoid personal contact, including inhalation.
- Wear protective clothing when risk of exposure occurs
- Use in well ventilated area

Approved Handler: Tracking:

N/A N/A

Record Keeping:

N/A

Storage:

# Safe Storage:

- Bags should be stacked, blocked, interlocked and limited in height so that they are stable and secure against sliding or collapse.
- Store in original containers.
- Keep containers securely sealed.
- Store in a cool, dry area <15°C, protected from environmental extremes</li>
- Store away from incompatible materials and foodstuff containers.

## **Suitable Container:**

- Glass container suitable for laboratory quantities.
- Foil, paper, polyethylene or polypropylene containers.
- Check all containers are clearly labelled and free from leaks.
- Other information: • Dispose of in accordance with regulatory authority, local and national guidelines.

  - Always read label before use.

# **SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION**

These recommendations provide general guidance for handling of this product. **Introductory Remarks:** 

Because specific work environments and material handling practices vary, safety

procedures should be developed for each intended application.

No values assigned for this specific material by the New Zealand Occupational Safety & **Exposure Guidelines:** 

Health Service (OSH). However, Exposure Standard(s) for constituent(s):

Particulates, not otherwise classified, inhalable particulate: WES-TWA 10 mg/M<sup>3</sup> –

inspirable dust, 2mg/m2 dust.

**Protective Equipment:** 

Wear gloves to prevent irritation and drying of skin, always wash hands before eating, drinking or using the toilet.



Safety glasses/goggles.





Wear overalls, and protective footwear to prevent contact with skin,

chemical resistant apron if necessary. Wash contaminated clothing and other

protective equipment before storage or re-use.

**Engineering Controls:** Engineering controls are used to remove a hazard or place a barrier between the

> worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide

this high level of protection.

Do not eat, drink or smoke while using this product. Remove protective clothing and **Hygiene Precautions:** 

wash hands and face before meals and after work. Wash protective clothing daily after

work.

# **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Powder **Odour:** Characteristic

**Specific Gravity:** N/A **Solubility in Water:** Soluble Melting Point:Not AvailableBoiling Point:Not AvailableFreezing Point:Not AvailableVapour Pressure:Not AvailableVapour Density:Not Available

# **SECTION 10 – STABILITY AND REACTIVITY**

**Stability:** Stable under ordinary conditions of use and storage

Hazardous Will not occur

**Polymerisation:** 

Materials to avoid: Avoid acids.

# **SECTION 11 – TOXICOLOGICAL INFORMATION**

Hazardous Classifications: 6.1E, 6.3B, 6.4A

**Ingestion:** Swallowing may result in irritation of the gastrointestinal tract. Ingestion of large

quantities may lead to purging, weakness and circulatory disorders.

**Inhalation:** Irritant. May cause coughing, shortness of breath, nausea. Risk of sensitisation and

dermatitis.

**Skin:** Mild irritant. May cause dermatitis. Risk of sensitisation.

**Eye:** Irritant. May cause mechanical irritation.

Chronic Effects: N/A

**Toxicological Data:** No LD50 data available for the product. However, exposure standard(s) for

constituent(s):

Sodium Chloride: Oral LD50 (Rat) 3000 mg/kg

# **SECTION 12 – ECOLOGICAL INFORMATION**

**Hazardous Classifications:** 9.3C

**Ecotoxicity:** Substances that are harmful to terrestrial vertebrates

**Bioaccumulation:** Not likely to Bi-accumulate

**Toxicological Data:** No values assigned for this specific material

# **SECTION 13 – DISPOSAL CONSIDERATIONS**

**Product Disposal:** Dispose in accordance with all applicable regulations. It is the responsibility of the user

of the product to determine, at the time of disposal.

**Container Disposal:** Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may retain product residue, follow label warnings

even after container is emptied.

# **SECTION 14 – TRANSPORT INFORMATION**

**Relevant Information:** Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG

for sea and ICAO/IATA for air transport (ADR 2013 – IMDG 2012 – ICAO/IATA 2014).

Rail/Road; Sea (IMDG UN NUMBER: N/A

Code); Air (ICAO/IATA): PROPER SHIPPING NAME: N/A

DG CLASS: N/A
PACKING GROUP: N/A
MARINE POLLUTANT: N/A

Other Information: Check the latest versions of the Land Transport Dangerous Goods Rule 45001 and

associated Transport of Dangerous Goods on Land (NZS 5433) for additional information on maximum transport quantities (MTQ's), placarding and segregation.

Sea transport may require further segregation.

**SECTION 15 – REGULATORY INFORMATION** 

**HSNO:** This Product is an approved substance under the Hazardous Substances and New

Organisms Act (HSNO). Approval number HSR002521.

**ACVM:** Registered pursuant to the ACVM Act 1997, No. A6530. ScourSTOP

## **SECTION 16 – OTHER INFORMATION**

This Safety Data Sheet was updated on the date shown at the top of the front page and supersedes all previous versions. The data is this MSDS relates only to the specific material designated herein and does not relate to use in combination with any other material. The information is provided in good faith based on current knowledge and experience. No warranty with regard to the product properties is expressed or implied.