

Issue Date: June 8, 2017 Revision Date March 21, 2022 Version 3

### **SECTION 1: IDENTIFICATION**

#### **Product Identifier**

**Product Name DELTA®-HF PRIMER** 

#### **Intended Use of the Product**

Solvent free primer for self-adhering membranes

### Name, Address, and Telephone of the Responsible Party

Dörken Systems Inc.

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**Emergency Telephone Number** 

Company Number: (905)- 563-3255 CANUTEC (Canada):613-996-6666 CHEMTREC: 1-800-424-9300

### **SECTION 2: HAZARDS IDENTIFICATION**

#### **Label Elements**





Ratings scale 0 - 4

#### **Hazard Statements**

None

Appearance: White Physical State: Liquid Odor: Slight

**Precautionary Statements - Prevention** 

None

**Precautionary Statements - Response** 

None

**Hazards not otherwise classified (HNOC)** 

None

**Unknown acute toxicity (GHS-US)** 

Not Applicable

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### Mixture

Water-based acrylate dispesion mixture

Name	Product Identifier	% (w/w)

# **SECTION 4: FIRST AID MEASURES**

#### **Description of first aid measures**

**General:** In case of accident or un-wellness, seek medical advice immediately (show directions for use or safety

data sheet if possible). If symptoms persist, call a physician.

**Eye Contact:** Keep eye wide open while rinsing. Immediately flush with plenty of water. After initial flushing, remove

any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.



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**Skin Contact:** Treat affected skin with cotton wool. Then wash and rinse thoroughly with water and mild cleaning

agent.

**Inhalation:** Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Avoid direct

contact with skin. Use barrier to give mouth-to-mouth resuscitation. If symptoms persist, call a

ohysician.

**Ingestion:** Call a physician or poison control center immediately. Do not induce vomiting without medical advice.

Rinse mouth drink copious amount of water. Never give anything by mouth to an unconscious person.

**Self-protection:** Use personal protective equipment as required.

Most Important Symptoms and Effects Both Acute and Delayed

None known

<u>Indication of Any Immediate Medical Attention and Special Treatment Needed</u>

If concerned, get medical advice and attention.

## **SECTION 5: FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

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

chemical, CO2, sand, earth, water spray.

**Unsuitable:** Do not use a solid water stream as it may scatter and spread fire.

### Special Hazards Arising From the Substance or Mixture

Thermal decomposition can lead to release of gases and vapors.

**Explosion data** 

**Reactivity:** Hazardous reactions will not occur under normal conditions.

#### 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.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

<u>Personal Precautions, Protective Equipment and Emergency Procedures</u>

General Measures: Handle in accordance with good industrial hygiene and safety practice. Use personal protective

equipment as required.

**Environmental Precautions:** Collect spillage. Dispose of contents/container to an approved waste disposal plant.

Methods and Materials for Containment and Cleaning Up

For Containment: No information available

**Methods for Cleaning Up:** Pick up and transfer to properly labeled containers.

# **SECTION 7: HANDLING AND STORAGE**

**Precautions for Safe Handling** 

Advice of Safe Handling: Handle in accordance with good industrial hygiene and safety prentice. Use personal

protective equipment as required.

**Storage Conditions:** Keep container closed when not in use. Store in a dry place. Do not freeze. Keep/Store away

from direct sunlight, extremely high or low temperatures and incompatible materials.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters** 

**Exposure Guidelines:** This article doesn't contain hazardous substances or mixtures intended to be released

under normal or reasonably foreseeable conditions of use.

**Appropriate Engineering Controls:** Emergency eye wash fountains and safety showers should be available in the

immediate vicinity of any potential exposure. Ensure adequate ventilation, especially

in confined areas.



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Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear

respiratory protection.









**Other Information:** When using, do not eat, drink or smoke.

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

### Information on Basic Physical and Chemical Properties

Physical State: FluidAppearance: WhiteOdor: SlightlyOdor Threshold: Not available

pH : 4

Evaporation Rate : Not available
Melting Point : Not available
Freezing Point : Not available
Boiling Point : 100 °C (212 °F)
Flash Point : Not available

**Auto-ignition Temperature** : Product is not selfigniting

Not available **Decomposition Temperature** Not flammable Flammability (solid, gas) **Lower Flammable Limit** Not available Not available **Upper Flammable Limit** Not available **Vapor Pressure** Relative Vapor Density at 20°C 1.0 g/cm<sup>3</sup> **Relative Density** Not available **Specific Gravity / Density** Not available **Specific Gravity** Not available Fully miscible Solubility Partition Coefficient: N-Octanol/Water Not available Not available Viscosity

**Explosion Data - Sensitivity to Mechanical** : Not expected to present an explosion hazard due to mechanical impact.

**Impact** 

**Explosion Data - Sensitivity to Static Discharge** : Not available

### **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity:** Hazardous reactions will not occur under normal conditions.

**Chemical Stability:** Stable under recommended handling and storage conditions (see section 7).

**Possibility of Hazardous Reactions:** Avoid contact with substances that can react with water.

Conditions to Avoid: No further relavent informatoion avialable. Incompatible Materials: No further relavent informatoion avialable.

Hazardous Decomposition Products: At temperatures above 300°C carbon monoxide (CO)and nitrogen oxides (NOx) area

formed.

# **SECTION 11: TOXICOLOGICAL INFORMATION**



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<u>Information on Toxicological Effects – Product</u>

**Skin Corrosion/Irritation:** Irritating of skin is possible at longer or reapeated contact

Serious Eye Damage/Irritation: Irritating effect on prolonged exposure

**Respiratory or Skin Sensitization:** Vapor has narcotic effect

**Ingestion:** Ingestion may cause adverse effects

# **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity

Ecology - General:Fish toxicity LC:> 500 mg/kgMobility in Soil:No relevent information availableOther Adverse Effects:No relevent information available

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial,

provincial, and international regulations.

**Additional Information:** Packaging that cannot be cleansed are to be diposed in the same manner as the

product. Clean with water.

**Ecology - Waste Materials:**No relevent information available

#### **SECTION 14: TRANSPORT INFORMATION**

In Accordance with DOT:
In Accordance with IMDG:
In Accordance with IATA:
In Accordance with IATA:
In Accordance with TDG:
Not regulated for transport
Not regulated for transport
Not regulated for transport

# **SECTION 15: REGULATORY INFORMATION**

#### **US Federal Regulations**

The poduct is not subject to classification.

Chamical Safty Assessment has not be carried out.

### Canadian Regulations

The poduct is not subject to classification.

Chamical Safty Assessment has not be carried out.

# SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Preparation Date: June 8, 2017
Revision Date: March 21, 2022

## Party Responsible For The Preparation of This Document

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# A **DÖRKEN**GROUP Company

#### **Disclaimer**

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