

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

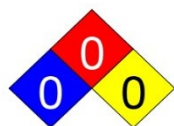
Dörken Systems Inc.
 Mr. Krzysztof Apriasz Technical Service Manager
 4655 Delta Way, Beamsville, Ontario L0R 1B4
 T: (905) 563-3255
 F: (905) 563-5582

Emergency Telephone Number

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

SECTION 2: HAZARDS IDENTIFICATION

Label Elements



HEALTH	0
FLAMMABILITY	0
INSTABILITY	0

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 dispersion 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.



Issue Date: June 8, 2017

Revision Date April 1, 2020

Version 2

- 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 physician.
- 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

Indication of Any Immediate Medical Attention and Special Treatment Needed

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

Personal Precautions, Protective Equipment and Emergency Procedures

- 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 practice. 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.

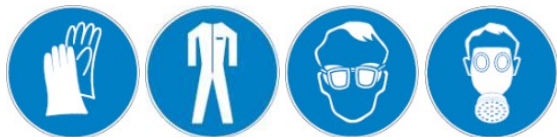
Issue Date: June 8, 2017

Revision Date April 1, 2020

Version 2

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	: Fluid
Appearance	: White
Odor	: Slightly
Odor 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
Decomposition Temperature	: Not available
Flammability (solid, gas)	: Not flammable
Lower Flammable Limit	: Not available
Upper Flammable Limit	: Not available
Vapor Pressure	: Not available
Relative Vapor Density at 20°C	: 1.0 g/cm ³
Relative Density	: Not available
Specific Gravity / Density	: Not available
Specific Gravity	: Not available
Solubility	: Fully miscible
Partition Coefficient: N-Octanol/Water	: Not available
Viscosity	: Not available
Explosion Data - Sensitivity to Mechanical Impact	: Not expected to present an explosion hazard due to mechanical 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 relevant information available.
Incompatible Materials:	No further relevant information available.
Hazardous Decomposition Products:	At temperatures above 300°C carbon monoxide (CO) and nitrogen oxides (NO _x) are formed.

SECTION 11: TOXICOLOGICAL INFORMATION



Information on Toxicological Effects – Product

Skin Corrosion/Irritation:	Irritating of skin is possible at longer or repeated 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/kg
Mobility in Soil:	No relevant information available
Other Adverse Effects:	No relevant 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 disposed in the same manner as the product. Clean with water.
Ecology - Waste Materials:	No relevant information available

SECTION 14: TRANSPORT INFORMATION

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

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

The product is not subject to classification.
Chemical Safety Assessment has not been carried out.

Canadian Regulations

The product is not subject to classification.
Chemical Safety Assessment has not been carried out.

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

Preparation Date:	June 8, 2017
Revision Date:	April 1, 2020

Party Responsible For The Preparation of This Document

Dörken Systems Inc.
4655 Delta Way, Beamsville
ON L0R 1B4, Canada
T +1 (905) 563-3255
www.dorken.com

A DÖRKENGROUP Company

Disclaimer

The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text