

# Material SAFETY DATA SHEET Griptop HD - Base

## 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Griptop HD - Base

Description: Base component of three components flow applied polyurethane floor

topping

Manufacturer: DCP Saudi Co

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## 2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Mixture of polyalcohol-emulsion.

Hazardous Ingredient(s) Symbol Risk Phrases CAS No. %

Polyalcohol-emulsion - - 40 - 70

Refer to Section 8 for Occupational Exposure Limits.

## 3: HAZARDS IDENTIFICATION

No significant hazard.

# 4: FIRST AID MEASURES

Eyes: Hold the eyes open and rinse with preferably lukewarm water for a

sufficiently long period of time (at least 10 minutes). Contact an

ophthalmologist.

Skin: Wash off immediately with soap and plenty of water. Consult a doctor in

the event of a skin reaction.

In case of irritation of the respiratory tract seek medical advice.

Ingestion: DO NOT induce the patient to vomit, medical advice is required.

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#### 5: FIRE FIGHTING MEASURES

Flash Point: Nonflammable product.

Special Exposure Hazards: Burning releases carbon monoxide, carbon dioxide, oxides of nitrogen and

traces of hydrogen cyanide. In the event of fire and/or explosion do not

breathe fumes.

Extinguishing Media: Carbon dioxide (CO<sub>2</sub>), Foam, extinguishing powder, in cases of larger

fires, water spray should be used. Never use high volume water jets.

Personal Protective Equipment: Firemen must wear self-contained breathing apparatus.

Do not allow contaminated extinguishing water to enter the soil, ground-

water or surface waters.

## **6: ACCIDENTAL RELEASE MEASURES**

Personal Precautions: Put on protective equipment. Ensure adequate ventilation/exhaust

extraction. Keep unauthorized persons away.

Environmental Precautions: Do not allow to escape into waterways, wastewater or soil.

Decontamination Procedures: Take up with absorbent for chemicals or, if necessary with dry sand and

store in closed containers.

#### 7: HANDLING AND STORAGE

Handling: When handling observe the usual precautionary measures for chemicals.

Avoid contact with the skin and the eyes. Keep away from foodstuffs, drinks and tobacco. Wash hands before breaks and at the end of workday. Keep working clothes separately. Change contaminated or

soaked clothing.

Storage: Keep container tightly closed in a dry and well-ventilated place. Further

information on the storage conditions which must be observed to

preserve quality can be found in our product information sheet.

# 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingestion: Prevent eating, drinking or smoking in the area of product use.

Eye Contact: Safety glasses or chemical goggles.

Skin Contact: Impervious gloves (e.g. PVC). And protective clothing.

Respiratory Protection: Respiratory equipment required during spraying.

Engineering Controls: Use only in well ventilated areas. Local exhaust ventilation is

recommended.

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#### 9: PHYSICAL AND CHEMICAL PROPERTIES

Form: Viscous liquid

Colour: White Odour: Weak

Flash Point (closed cup) (°C): No flash point up to initial boiling point

Boiling Point (°C): 98
Freezing Point (°C): -3

Relative Density (@25°C): 0.98 - 1.02 Water Solubility: Insoluble

## 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to Avoid: None known.

Chemical Incompatibility: No thermal decomposition when stored and handled correctly. Hazardous Decomposition Products: No hazardous decomposition products when used as directed.

#### 11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 2000 mg/kg.

#### **Health Effects**

Acute Fish Toxicity:

On Eyes: Slightly irritant.
On Skin: Slightly irritant.
By Inhalation: Slightly irritant.
By Ingestion: Slightly irritant.
Chronic: Not applicable.

#### 12: ECOLOGICAL INFORMATION

Environmental Assessment: When used and disposed off as intended, no adverse environmental

effects are foreseen.

Not applicable.

Mobility: Not applicable.

Degradability: Not biodegradable.

Bioaccumulation: Not applicable.

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## 13: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product: Dispose off through an authorized waste contractor to a licensed site.

Used/ Contaminated Product: As for unused product.

Packaging: May be steam cleaned and recycled.

# 14: TRANSPORT INFORMATION

This product is **not** classified as dangerous for transport.

#### 15: REGULATORY INFORMATION

#### **Hazard Label Data:**

This product is **not** classified as dangerous for supply.

## **16: OTHER INFORMATION**

Issue Date: 22/08/2016 Revised Date: 30.08.2020

Disclaimer: The information contained herein is derived from the best available sources and is

believed to be accurate. However, no guarantee is expressed or implied regarding

the accuracy of the data given in the use of this product.

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