

SDS : DAVCO K10 DAMPFLEX

## SAFETY DATA SHEET

### 1. IDENTIFICATION

<b>PRODUCT NAME</b>	<b>DAVCO K10 DAMPFLEX</b>
<b>CHEMICAL FAMILY</b>	Synthetic Latex
<b>EMERGENCY CONTACT</b>	ParexGroup (Singapore) Pte Ltd 28 Tuas South Avenue 8 Singapore 637648 <b>Telephone : 65-68610632</b>

### 2. INGREDIENTS

<u>COMPONENT</u>	<u>% BY WT</u>
Polymer	Medium
Filler	Medium
Additives	Low
Water	Balance

High : > 60%

Medium : 10 – 60 %

Low : < 10%

### 3. HEALTH HAZARD IDENTIFICATION

**THIS MATERIAL IS NOT CORROSIVE, NOT FLAMMABLE, NOT REACTIVE, NOT TOXIC AND NOT EXPLOSIVE.**

#### ACUTE

<b>EYES</b>	May cause eye irritation
<b>SKIN</b>	Prolonged and repeated exposure may cause skin irritation
<b>INHALATION</b>	Prolonged exposure to high vapour concentration may cause respiratory irritation
<b>INGESTION</b>	May cause upset or irritation to the digestive system

#### CHRONIC

No specified information available

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#### 4. FIRST AID MEASURES

<b>EYES</b>	Hold and open eye lid and rinse with plenty of water for 15 min, and consult a doctor
<b>SKIN</b>	Wash affected area with soap and water, consult doctor if effects persist
<b>INHALATION</b>	Move to fresh air and rest, consult doctor if effects persist
<b>INGESTION</b>	Wash mouth and lips with water and seek medical attention

#### 5. FIRE FIGHTING MEASURES

<b>FLASH POINT</b>	Non combustible
<b>FLAMMABLE LIMIT</b>	NA
<b>LOWER</b>	-
<b>UPPER</b>	-
<b>EXTINGUISHING MEDIA</b>	General extinguishing media Foam, CO <sub>2</sub> , Dry chemical, water fog
<b>SPECIAL FIRE FIGHTING PROCEDURE</b>	None

#### 6. ACCIDENTAL RELEASE MEASURES

Avoid direct skin or eye contact. Stop pedestrians from walking through the spill. Contain and collect the spilt material using absorbent material. Transfer the recovered material into containers for disposal. Use water for final clean-up. Do not allow material to enter drainages or waterways.

#### 7. HANDLING AND STORAGE

<b>HANDLING</b>	Avoid contact with eyes, skin and clothing. Keep away from children.
<b>STORAGE</b>	Keep containers tightly closed and store in a dry and well ventilated area.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>ENGINEERING CONTROL</b>	Use adequate ventilation to avoid high vapour concentrations
<b>PERSONAL PROTECTION</b>	Precaution should be taken to avoid skin or eye contact or swallowing the product. When handling or mixing the product, avoid inhaling vapour. Wear safety glasses, chemical resistant apron and impervious gloves; e.g. PVC. Always wash hand before eating, drinking or visiting the toilet.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	Black Purplish liquid emulsion
<b>ODOUR</b>	Characteristic
<b>NON VOLATILE BY WT.</b>	approx. 64 - 69 %
<b>pH</b>	Alkaline
<b>SOLUBILITY IN WATER</b>	Miscible in all proportions
<b>VISCOSITY</b>	Not Determined.
<b>FREEZING POINT</b>	Not Determined.
<b>BOILING POINT</b>	Not Determined.
<b>FLASH POINT</b>	NA
<b>AUTO FLAMMABILITY</b>	NA
<b>EXPLOSIVE LIMITS</b>	NA
<b>VAPOUR PRESSURE</b>	Not Determined
<b>SPECIFIC GRAVITY</b>	approx. 1.3
<b>VAPOUR DENSITY</b>	Not Determined

## 10. STABILITY AND REACTIVITY

<b>STABILITY</b>	Stable at normal temperature.
<b>MATERIALS AND CONDITIONS TO AVOID</b>	Avoid strong acids and materials that react with water
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b>	CO <sub>x</sub> and possibly other toxic vapours in case fire



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### 11. TOXICOLOGICAL INFORMATION

This product is not considered a carcinogen.

### 12. ECOLOGICAL INFORMATION

This material is not known as biodegradable.

### 13. DISPOSAL CONSIDERATIONS

This preparation is not classified as special waste under the Singapore control of pollution. Consult local regulations before disposal.

### 14. TRANSPORT INFORMATION

No special packaging requirements. Not classified as dangerous goods under the United Nations Transport Recommendations.

### 15. REGULATORY INFORMATION

Not classified as dangerous under current regulation.

### 16. OTHER INFORMATION

The information given is based on our knowledge of this product, at the time of publication. It is given in good faith. Any suggestion and recommendations made are without guarantee and liability since conditions of use are beyond our control. Appropriate warning and safe handling procedures should be provided to all those who handle and use the product and no liability can be accepted for any loss, injury or damage resulting from its use.

NA = Not Applicable

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