

MATERIAL SAFETY DATA SHEET DUROCK ALFACING INTERNATIONAL LTD.

1. Chemical Product and Company Identification

Chemical Name: TriCol MSDS Date: May 2016

Company Identification

DuROCK Alfacing International Ltd.

101B Roytec Rd

Woodbridge, On

L4L 8A9

Emergency Telephone Numbers

Health Emergency: 905-856-0133

Spill Emergency: 905-856-0133

2. Hazardous Identification

<u>Prii</u>	mary Routes	s of Exposure			
Χ	Inhalation	Skin Absorption	X Eye Contact	Ingestion	X Skin Contact

Effects of Acute Exposure to Product

Breathing dust may cause nose, throat or lung irritation and choking. Prolonged or repeated exposure may cause lung injury including silicosis. Risk of injury depends on duration and level of exposure. May cause eye irritation and damage to cornea. May cause dry skin, redness, discomfort, irritation or burns. Ingestion of large amounts may cause intestinal distress.

Other Health Effects

Crystalline silica is a chemically inert, non combustible mineral. Prolonged exposure to respirable crystalline quartz may cause delayed lung injury. Pulmonary function may be reduced by inhalation. Smoking aggravates the effects of exposure.

3. Composition/Information on Ingredients

<u>Chemical Name</u> Dipropylene Glycol Normal Butyl Ether	CAS REG NO. N/A	Weight (%) 0.5-1.0	TLV(mg/m³) Not listed	LC ₅₀ /LD ₅₀ Not listed
Propylene Glycol	000057-55-6	0.5-1.0	Not listed	LC ₅₀ (oral,rat)>3000mg/kg LD ₅₀ (dermal,rabbit)> 5000mg/kg
Coloured quartz	N/A	55-60	Not listed	N/A
Sand	14808-60-7	15-20	Respirable Dust,0.1mg/m	N/A
Acrylic Polymer	N/A	18-20	N/A	N/A

4. First Aid Measures

<u>Inhalation</u>

Move victim to fresh air. Obtain medical attention for discomfort.

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4. First Aid Measures cont.

Skin Contact

Flush skin with running water and wash affected areas thoroughly with soap and water.

Eye Contact

Immediately flush eyes with running water for a minimum of 20 minutes or with an ophthalmic saline solution. Hold eyelids open during flushing. If irritation persists, repeat flushing. Obtain medical attention for abrasions.

Ingestion

Rinse mouth with water. DO NOT INDUCE VOMITING but drink plenty of water. Obtain medical attention for discomfort.

If symptoms persist, contact a physician or other medical personnel.

5. Fire Fighting Measures

Flash Point: N/A

Auto-Ignition Temperature: N/A Lower Explosive Limit: N/A Upper Explosive Limit: N/A Unusual Hazards: N/A Extinguishing Agents: N/A

7. Handling and Storage

Storage Conditions

Storage temperature should not exceed 40°C (104°F) or fall below 4°C (40°F).

Handling Procedures

N/A

8. Personal Protection

Respiratory Protection

NIOSH/MSHA approved respirator if required.

Eye Protection

Safety glasses with side shields are recommended to prevent eye contact. Wearing contact lenses when using this product under dusty conditions is not recommended.

Hand Protection

Use gloves, shoes and protective clothing to prevent skin contact.

Engineering Controls (Ventilation)

Use local exhaust or general ventilation to maintain dust levels below exposure limits in workplaces with poor ventilation and dusty conditions.

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PH: Alkaline

Specific Gravity (Water=1): N/A Vapour Density (Air=1): N/A Vapour Pressure: N/A Solubility in Water: N/A

Evaporation Rate (Bac 1): Not measurable

10. Stability and Reactivity

Hazardous Decomposition Instability

Chemically stable Not available

Hazardous Polymerization Incompatibility Not available Not available

11. Toxicological Information

Acute Data: N/A Oral LD50 - rat: N/A Dermal LD50 - rabbit: N/A Skin irritation - rabbit: N/A Eye irritation - rabbit: N/A

14. Transport Information

This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods.

16. Other Information

MSDS prepared by: DuROCK Alfacing International Limited

101B Roytec Rd Woodbridge, On L4L 8A9

Supplier/Manufacturer: DuROCK Alfacing International Limited

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