

**FAST SETTING SELF LEVELING FLOOR FINISH****CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Chemical Name: ExtraFlo  
MSDS Date: March 2014

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

**COMPOSITION/INFORMATION ON INGREDIENTS**

CHEMICAL NAME	CAS REG NO.	WEIGHT (%)	TLV(MG/M3)	LC50/LD50
Silica Sand	N/A	50-55	Not listed	N/A
Portland Cement	N/A	4-6	Not listed	N/A
Calcium Aluminate Cement	N/A	10-15	N/A	N/A
Calcium Carbonate	N/A	15-20	N/A	N/A

**HAZARDOUS IDENTIFICATION****PRIMARY ROUTES OF EXPOSURE**

Inhalation    Skin Absorption    Eye Contact    Ingestion    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.

**FIRST AID MEASURES****INHALATION**

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

**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.



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**FIRST AID MEASURES CONT.**

**SKIN CONTACT**

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

**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.

**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

**HANDLING AND STORAGE**

**STORAGE CONDITIONS**

Normal precautions for dust. Store in a dry area away from water.

**HANDLING PROCEDURES**

N/A

**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.

# extraflo®

FAST SETTING SELF LEVELLING FLOOR FINISH

## PHYSICAL AND CHEMICAL PROPERTIES

Colour: Grey  
State: Flowable powder  
PH: Alkaline  
Viscosity: None, powder

## STABILITY AND REACTIVITY

### GENERAL

Product is stable but must be kept dry. Reacts with water.

### INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID

Must be kept dry. Cement reacts in hydrofluoric acid producing corrosive gas. Silicates react with powerful oxidizers which may cause fires.

### HAZARDOUS DECOMPOSITION

None for Cement. Crystalline silica dissolves in hydrofluoric acid and produces corrosive gas.

## 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

## OTHER INFORMATION

MSDS PREPARED BY: DuROCK Alfacing International Limited  
101B Roytec Rd  
Woodbridge, On  
L4L 8A9

SUPPLIER: DuROCK Alfacing International Limited  
101B Roytec Rd  
Woodbridge, On  
L4L 8A9

MANUFACTURER: DuROCK Alfacing International Limited  
101B Roytec Rd  
Woodbridge, On  
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