

## 1. PRODUCT INFORMATION

<b>PRODUCT NAME</b>	CAFCO® 300
<b>MARKETED AND MANUFACTURED BY</b>	Promat International (Asia Pacific) Ltd.
<b>INTENDED USES</b>	Spray or trowel applied control premix powder for fire protection applications in structural steel, concrete frames, metal floors and roof decks.

## 2. COMPOSITION

HAZARDOUS INGREDIENTS	Conc.	CAS	EINECS	Symbols/Risk phrases
Ground limestone, whiting (Marble respirable)	1-10%	1317-65-3		

## 3. HAZARDS IDENTIFICATION

The product is classified as non hazardous. No significant hazard.

## 4. FIRST AID MEASURES

<b>SKIN CONTACT</b>	Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
<b>EYE CONTACT</b>	Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
<b>INHALATION</b>	Move the exposed person to fresh air. Seek medical attention.
<b>INGESTION</b>	Rinse mouth thoroughly. Drink one to two glasses of water. Seek medical attention if irritation or symptoms persist.

## 5. FIRE FIGHTING MEASURES

<b>EXTINGUISHING MEDIA</b>	Use extinguishing media appropriate to the surrounding fire conditions.
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## 6. ACCIDENTAL RELEASE MEASURES

<b>PERSONAL PRECAUTIONS</b>	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
<b>ENVIRONMENTAL PRECAUTIONS</b>	Do not allow product to enter drains. Prevent further spillage if safe.
<b>CLEAN UP METHODS</b>	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## 7. HANDLING AND STORAGE

<b>HANDLING</b>	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best manual handling considerations when handling, carrying and dispensing.
<b>STORAGE</b>	Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### EXPOSURE LIMITS

Ground limestone, whiting (Marble respirable)	WEL 8 hours limit ppm: – WEL 15 minutes limit ppm: –	WEL 8 hours limit mg/m <sup>3</sup> : 4 WEL 15 minutes limit mg/m <sup>3</sup> : –
Ground limestone, whiting (Marble total inhalable)	WEL 8 hours limit ppm: – WEL 15 minutes limit ppm: –	WEL 8 hours limit mg/m <sup>3</sup> : 10 WEL 15 minutes limit mg/m <sup>3</sup> : –
Ground limestone, whiting (Limestone respirable)	WEL 8 hours limit ppm: – WEL 15 minutes limit ppm: –	WEL 8 hours limit mg/m <sup>3</sup> : 4 WEL 15 minutes limit mg/m <sup>3</sup> : –
Ground limestone, whiting (Limestone total inhalable)	WEL 8 hours limit ppm: – WEL 15 minutes limit ppm: –	WEL 8 hours limit mg/m <sup>3</sup> : 10 WEL 15 minutes limit mg/m <sup>3</sup> : –
Ground limestone, whiting (Calcium carbonate respirable)	WEL 8 hours limit ppm: – WEL 15 minutes limit ppm: –	WEL 8 hours limit mg/m <sup>3</sup> : 4 WEL 15 minutes limit mg/m <sup>3</sup> : –
Ground limestone, whiting (Calcium carbonate total inhalable dust)	WEL 8 hours limit ppm: – WEL 15 minutes limit ppm: –	WEL 8 hours limit mg/m <sup>3</sup> : 10 WEL 15 minutes limit mg/m <sup>3</sup> : –

<b>ENGINEERING MEASURES</b>	Ensure adequate ventilation of the working area.
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<b>RESPIRATORY PROTECTION</b>	Dust mask approved to EN 149:2001 FFP1.
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<b>HAND PROTECTION</b>	Chemical resistant gloves (PVC).
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<b>EYE PROTECTION</b>	Approved safety goggles.
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<b>SKIN AND BODY PROTECTION</b>	Protective clothing.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>DESCRIPTION</b>	Powder
<b>COLOUR</b>	Grey
<b>WATER SOLUBILITY</b>	Slightly soluble in water

## 10. STABILITY AND REACTIVITY

<b>STABILITY</b>	Stable under normal conditions.
<b>MATERIALS TO AVOID</b>	Acids.

## 11. TOXICOLOGICAL INFORMATION

<b>TOXICOLOGICAL INFORMATION</b>	
Ground limestone, whiting	Oral Rat LD50 = 5001mg/kg
<b>ACUTE TOXICITY</b>	Inhalation of dust may cause shortness of breath.
<b>CORROSIVITY</b>	Irritating to eyes and respiratory system.
<b>REPEATED OR PROLONGED EXPOSURE</b>	Repeated or prolonged exposure may cause dermatitis.

## 12. ECOLOGICAL INFORMATION

No data is available on this product.

## 13. DISPOSAL CONSIDERATIONS

Dispose of in compliance with all local and national regulations.

## 14. TRANSPORT INFORMATION

The product is not classified as dangerous in the meaning of transport regulations.

## 15. REGULATORY INFORMATION

<b>LABELLING</b>	The product is classified in accordance with 67/548/EEC.	
<b>RISK PHRASES</b>	NSH	No significant hazard.

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