



## SAFETY DATA SHEET TETRION ALL PURPOSE POWDER FILLER

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	TETRION ALL PURPOSE POWDER FILLER		
PRODUCT NO.	TFP010, TFP015, TFP050, TFP301, TFP512		
INTERNAL ID	SP-NC		
APPLICATION	Household Maintenance Product		
SUPPLIER	TETROSYL LIMITED	MANUFACTURER	TETROSYL LIMITED
	BEVIS GREEN WORKS		BEVIS GREEN WORKS
	WALMERSLEY		WALMERSLEY
	BURY		BURY
	BL9 6RE		BL9 6RE
	0161 764 5981		0161 764 5981
	0161 797 5899		0161 797 5899
	info@tetrosyl.com		info@tetrosyl.com
EMERGENCY TELEPHONE	0161 764 5981		

### 2 HAZARDS IDENTIFICATION

Risk of serious damage to eyes.

CLASSIFICATION (1999/45) Xi;R41.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
DOLOMITE		16389-88-1	10-30%	-
PORTLAND CEMENT		65997-15-1	10-30%	Xi;R41,R36/38.

The Full Text for all R-Phrases is Displayed in Section 16

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### 4 FIRST-AID MEASURES

#### GENERAL INFORMATION

Remove affected person from source of contamination. NOTE! Effects may be delayed. Keep affected person under observation. General first aid, rest, warmth and fresh air. Get medical attention if any discomfort continues.

#### NOTES TO THE PHYSICIAN

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

#### INHALATION

Remove victim immediately from source of exposure. Get medical attention if any discomfort continues.

#### INGESTION

Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

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### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Rinse with water. Get medical attention if any discomfort continues.

### EYE CONTACT

Important! Immediately rinse with water for at least 15 minutes. Make sure to remove any contact lenses from the eyes before rinsing. Get medical attention promptly if symptoms occur after washing.

## 5 FIRE-FIGHTING MEASURES

### EXTINGUISHING MEDIA

Use: Foam, carbon dioxide or dry powder. Water. Use fire-extinguishing media appropriate for surrounding materials.

### SPECIAL FIRE FIGHTING PROCEDURES

No specific fire fighting procedure given.

### UNUSUAL FIRE & EXPLOSION HAZARDS

No unusual fire or explosion hazards noted.

## 6 ACCIDENTAL RELEASE MEASURES

### PERSONAL PRECAUTIONS

For personal protection, see section 8. Avoid contact with skin and eyes. Avoid inhalation of dust.

### ENVIRONMENTAL PRECAUTIONS

Avoid discharge into water courses or onto the ground. The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

### SPILL CLEAN UP METHODS

Avoid generation and spreading of dust. Remove small spills with vacuum cleaner.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Avoid eating, drinking and smoking when using the product. Avoid handling which leads to dust formation. Avoid inhalation of dust and contact with skin and eyes.

### STORAGE PRECAUTIONS

No specific recommendations.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	STD	TWA - 8 Hrs	STEL - 15 Min	Notes
DOLOMITE	WEL	4 mg/m <sup>3</sup>		

WEL = Workplace Exposure Limit.

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of dust.

### RESPIRATORY EQUIPMENT

If ventilation is insufficient, suitable respiratory protection must be provided. Use respiratory equipment with particle filter, type P2.

### HAND PROTECTION

Use suitable protective gloves if risk of skin contact. Nitrile gloves are recommended.

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### EYE PROTECTION

Wear dust resistant safety goggles where there is danger of eye contact.

### OTHER PROTECTION

Provide eyewash station.

### HYGIENE MEASURES

When using do not eat, drink or smoke. Wash hands after contact. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash contaminated clothing before reuse.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Powder, dust
COLOUR	White.
ODOUR	Odourless.
SOLUBILITY	Soluble in water.
RELATIVE DENSITY	0.882 20

## 10 STABILITY AND REACTIVITY

### STABILITY

No particular stability concerns. The substance is hygroscopic and will absorb water by contact with the moisture in the air.

### CONDITIONS TO AVOID

No specific conditions are likely to result in a hazardous situation.

### MATERIALS TO AVOID

No specific, or groups of materials are likely to react to produce a hazardous situation.

### HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## 11 TOXICOLOGICAL INFORMATION

TOXIC DOSE 1 - LD 50 >2000 mg/kg (oral rat)

### TOXICOLOGICAL INFORMATION

No information available.

### EYE CONTACT

Risk of serious damage to eyes.

### HEALTH WARNINGS

This chemical can be hazardous when inhaled and/or touched.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

Not regarded as dangerous for the environment.

### MOBILITY

The product is soluble in water.

### BIOACCUMULATION

No data available on bioaccumulation.

### DEGRADABILITY

There are no data on the degradability of this product.

## 13 DISPOSAL CONSIDERATIONS

### GENERAL INFORMATION

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

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### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Confirm disposal procedures with environmental engineer and local regulations.

### 14 TRANSPORT INFORMATION

ADR CLASS No transport warning sign required.  
Not classified for transportation.

### 15 REGULATORY INFORMATION

#### LABELLING



Irritant

#### RISK PHRASES

R41 Risk of serious damage to eyes.

#### SAFETY PHRASES

S2 Keep out of the reach of children.  
S25 Avoid contact with eyes.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S39 Wear eye/face protection.  
S46 If swallowed, seek medical advice immediately and show this container or label.  
S56 Dispose of this material and its container to hazardous or special waste collection point.  
S64 If swallowed, rinse mouth with water (only if the person is conscious).

#### EU DIRECTIVES

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

### 16 OTHER INFORMATION

#### REVISION COMMENTS

NOTE: Lines within the margin indicate significant changes from the previous revision.

#### ISSUED BY

Health & Safety Department

REVISION DATE 29/10/2009

REV. NO./REPL. SDS 17

#### GENERATED

#### SAFETY DATA SHEET STATUS

Approved.

#### RISK PHRASES IN FULL

R36/38 Irritating to eyes and skin.

R41 Risk of serious damage to eyes.

Report Date : 22/04/2013  
REVISION DATE 29/10/2009

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SDS No. 15954

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