

SAFETY DATA SHEET EASY ON INT FILL/JOINTING

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name EASY ON INT FILL/JOINTING

Product number EAS050

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Supplier TETROSYL LIMITED

Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com

Manufacturer TETROSYL LIMITED

Bury Lancashire England BL9 7NY 0161 764 5981 0161 797 5899 info@tetrosyl.com

1.4. Emergency telephone number

Emergency telephone +44 (0)161 764 5981

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Precautionary statements P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

2.3. Other hazards

Not applicable.

SECTION 3: Composition/information on ingredients

EASY ON INT FILL/JOINTING

3.2. Mixtures

FINE CASTING PLASTER 60-100%

CAS number: 26499-65-0

Classification
Not Classified

DOLOMITE 10-<30%

Classification
Not Classified

AMORPHOUS SILICON DIOXIDE, CHEMICALLY 1-<2.5%

PREPARED

CAS number: 7631-86-9 EC number: 231-545-4 REACH registration number: 01-

2119379499-16-0000

Classification
Not Classified

The full text for all hazard statements is displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information Remove affected person from source of contamination. Effects may be delayed. Keep

affected person under observation. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

Inhalation Remove affected person from source of contamination. Get medical attention if any discomfort

continues.

Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention if any

discomfort continues.

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. Remove any contact lenses

and open eyelids wide apart. Get medical attention promptly if symptoms occur after washing.

4.2. Most important symptoms and effects, both acute and delayed

General information The severity of the symptoms described will vary dependent on the concentration and the

length of exposure. Effects may be delayed. Keep affected person under observation.

Inhalation May cause an asthma-like shortness of breath. Upper respiratory irritation. Inhalation of dusts

during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting. May cause

chemical burns in mouth and throat. Metallic taste.

Skin contact Skin irritation. Prolonged or repeated contact with skin may cause irritation, redness and

dermatitis. Blistering may occur. Burns can occur.

EASY ON INT FILL/JOINTING

Eye contact Irritating to eyes. Symptoms following overexposure may include the following: Redness.

Pain. May cause blurred vision and serious eye damage.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with the following media: Foam, carbon dioxide or dry powder. Water. Use fire-

extinguishing media suitable for the surrounding fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards No unusual fire or explosion hazards noted.

Hazardous combustion

products

No known hazardous decomposition products.

5.3. Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions For personal protection, see Section 8. Avoid contact with skin and eyes. Avoid inhalation of

dust.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains or watercourses or onto the ground. Collect and dispose of

spillage as indicated in Section 13.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Avoid generation and spreading of dust. Remove spillage with vacuum cleaner or collect with

a shovel and broom, or similar.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Good personal hygiene procedures should be implemented. Wash hands and any other

contaminated areas of the body with soap and water 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.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions No specific recommendations.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

EASY ON INT FILL/JOINTING

No exposure limits known for ingredient(s).

FINE CASTING PLASTER

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust

DOLOMITE

Long-term exposure limit (8-hour TWA): WEL 4 mg/m³

AMORPHOUS SILICON DIOXIDE, CHEMICALLY PREPARED

Long-term exposure limit (8-hour TWA): WEL 2.4 mg/m³

KAOLINITE

Long-term exposure limit (8-hour TWA): WEL 2 mg/m³ respirable dust WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment







Appropriate engineering

controls

Provide adequate ventilation. Avoid inhalation of dust. Observe any occupational exposure

limits for the product or ingredients.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. The following protection should be worn: Dust-resistant, chemical

splash goggles.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible. It is recommended that gloves are made

of the following material: Nitrile rubber.

Other skin and body

protection

Provide eyewash station.

Hygiene measures When using do not eat, drink or smoke. Wash hands after contact. Wash at the end of each

work shift and before eating, smoking and using the toilet. Wash contaminated clothing before

reuse.

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator

fitted with the following cartridge: Particulate filter, type P2.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Dusty powder.

Colour White.

Odour Odourless.

Odour threshold Scientifically unjustified. Scientifically unjustified.

Melting point Scientifically unjustified.

Initial boiling point and range Technically not feasible.

Evaporation rate Scientifically unjustified.

Upper/lower flammability or

explosive limits

Scientifically unjustified.

EASY ON INT FILL/JOINTING

Vapour pressure Scientifically unjustified.

Vapour density Scientifically unjustified.

Relative density 2.5 g/cm³ @ 20°C

Solubility(ies) Soluble in water.

Partition coefficient Scientifically unjustified.

Auto-ignition temperature Scientifically unjustified.

Decomposition Temperature Scientifically unjustified.

Oxidising properties Not available.

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Reactions with the following materials may generate heat: Water.

10.2. Chemical stability

Stability No particular stability concerns. The substance is hygroscopic and will absorb water by

contact with the moisture in the air.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Not applicable.

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

10.6. Hazardous decomposition products

Hazardous decomposition

Does not decompose when used and stored as recommended.

products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects No information available.

Acute and chronic health

hazards

This product may cause skin and eye irritation. Dust may irritate the respiratory system.

SECTION 12: Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

12.1. Toxicity

Acute aquatic toxicity

Acute toxicity - fish Not available.

EASY ON INT FILL/JOINTING

Acute toxicity - aquatic

Not available.

invertebrates

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Scientifically unjustified.

12.4. Mobility in soil

Adsorption/desorption

coefficient

Not available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This substance is not classified as PBT or vPvB according to current EU criteria.

12.6. Other adverse effects

Other adverse effects Not applicable.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site

in accordance with the requirements of the local Waste Disposal Authority.

Disposal methodsDispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority. Confirm disposal procedures with environmental engineer and

local regulations.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

Nο

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

EASY ON INT FILL/JOINTING

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulations EH40/2005 Workplace exposure limits.

EU legislation 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) (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

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

Issued by Health & Safety Department

Revision date 07/04/2016

Revision 3

Supersedes date 13/01/2015

SDS status Approved.