

PAREX

SAFETY DATA INFORMATION SHEET

1. SUBSTANCE/PREPARATION AND COMPANY IDENTIFICATION

1.1 Identification of the substance or preparation:

Name: DPR SAND FINE, SAND COARSE, SWIRL FINE, SWIRL COARSE, SANDSTONE, SAND SMOOTH, MULTI TEXTURE

Product code: S404-01

1.2 Use of substance/preparation:

Decorative coating based on synthetic resins and mineral fillers.

1.3 Identification of the company:

Corporate Name: Parex Ltd

Address: Holly Lane Industrial Estate, Atherstone, Warwickshire CV9 2QZ, UK.

Telephone: 01827 711755 Fax: 01827 011330 Email: sds@parex.co.uk

www.parex.co.uk

1.4 Emergency telephone number (Monday – Friday. 08:30 – 16:30) 01827 711755

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008

The mixture does not present a physical danger. Observe all precautions relating to other products in the vicinity.

The mixture is not dangerous for the environment. No harm to the environment is foreseen under normal conditions of use.

2.2 Label elements

Classification according to Regulation (EC) 1272/2008

The mixture does not require labelling as hazardous.

2.3 Other hazards

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

No substance meets the criteria laid out in Part A of Annex II of the REACH Regulations.

3.2 Mixtures

Composition:

| Name | Classification (EC) 1272/2008 | Classification 67/548/EEC | Notes |
|-------------------------------------|-------------------------------|---------------------------|-------|
| CALCIUM CARBONATE CAS 1317-65-3 | Not classed as hazardous | Not classed as hazardous | [1] |
| TITANIUM DIOXIDE CAS 013463-67-7 | Not classed as hazardous | Not classed as hazardous | [1] |

Information on the ingredients:

[1] Substance for which there are exposure limits in the workplace (WEL).

4. FIRST AID MEASURES

As a general rule, if in doubt or if symptoms persist, always consult a doctor.
NEVER give anything by mouth to an unconscious person.

4.1

Inhalation:

Move the patient to fresh air, keep warm and at rest. If not breathing, give artificial respiration, and consult a doctor immediately.

In case of splashing or on contact with eyes: Irrigate IMMEDIATELY and thoroughly with plenty of low pressure water for at least 15 minutes, holding the eyelids back. Ask patient to move eyes in all directions, being careful to remove any traces of the product from the conjunctival cul de sacs. Consult an ophthalmologist.

In case of splashing or on contact with skin: Remove any remaining product. Wash the skin with soapy water, and rinse with copious water. Change the clothes if necessary, and launder before re-use.

Ingestion: For a small amount, rinse the mouth with water and consult a doctor. For a large amount, do not give fluids to drink, do not induce vomiting, transfer to a hospital and show the label or safety sheet.

4.2 Main symptoms and effects, both acute and delayed.

No information available.

4.3 Indication of any immediate medical attention or special treatment necessary.

Specific and immediate treatment:

Wash with plenty of water.

5. FIRE FIGHTING MEASURES

Not flammable

5.1 Extinguishing media

Water should not be used as an extinguisher. However, it may be used as a fog to keep containers cool.

5.2 Special hazards arising from the substance or mixture.

Incomplete combustion of dried product may yield low molecular weight hydrocarbons, carbon monoxide (CO) and carbon dioxide (CO₂).

5.3 Advice to fire-fighters

Due to the toxicity of the gases emitted during thermal decomposition, fire-fighters should wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Individual precautions

Refer to protection measures listed under sections 7 and 8.

For non-emergencies

Handle product with appropriate clothing (gloves, overalls, boots ...)

In emergencies

Wear appropriate personal protective equipment- refer to Section 8.

6.2 Precautions for environmental protection

Contain and collect the spillage using non-combustible absorbents such as sand, soil, vermiculite, diatomous earth. Store in drums for waste disposal.

Protect the sewers and water courses from any spillages.

6.3 Cleaning methods

Clear up the product mechanically, and place it in an appropriate container. Absorb any residues using sand or sawdust. Wash down with soap and hot water.

6.4 Reference to other sections

For personal protective equipment, see Section 8.

7. HANDLING AND STORAGE

The requirements concerning storage premises are applicable to the workshop where the product is being handled.

7.1 Safe handling precautions

Wash hands after every use.

When in regular use, provide water stations close by.

Preferably handle in sufficiently well aerated premises.

Recommended equipment and procedures

For individual protection, see section 8.

Follow all precautions listed on the label as well as work safety regulations.

Forbidden equipment and procedures

Smoking, eating and drinking are forbidden in the areas where the preparation is used.

7.2 Necessary conditions for safe storage, including any incompatibilities

No information available

Storage

Keep in a cool, dry place, but protect from frost.

Store in original container, and close securely after use.

Keep out of the reach of children.

7.3 Particular end uses.

No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Workplace Exposure Limits:

United Kingdom/ WEL (Workplace exposure limits, EH40/2005, 2007):

| Name | TWA: | STEL: |
|--|---|-------|
| CALCIUM CARBONATE CAS 1317-65-3 Inhalable dust Respirable | 10mg/m ³ 4mg/m ³ | - |
| TITANIUM DIOXIDE CAS 013463-67-7 Total inhalable Respirable | 10mg/m ³ 4mg/m ³ | |

8.2 Exposure controls

Avoid contact with mucous membranes, eyes and hands.

Wear work clothing which is regularly laundered.

When in regular use, provide water stations close by.

Personal Protective Equipment (PPE)

Always use the appropriate PPE, correctly maintained.
Do not eat, drink or smoke when using the product.
Remove all contaminated clothing, and launder before re-use.
Provide adequate ventilation, particularly in confined areas.

Eye and face protection

Avoid contact with eyes.
Wear eye protection designed to stop liquid splashes.
Provide a container of clean water or an eye fountain close by in case of splashes in eyes.

Hand protection

For prolonged or repeated contact, wear appropriate gloves.
In case of prolonged or repeated contact, wear rubber gloves.

Body protection

Wear work clothing which is regularly laundered.
Avoid prolonged contact.
Fasten work clothing.
After contact with the product, all contaminated parts of the body must be washed carefully with soap and water.

Thermal hazards

The product does not present a thermal hazard.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

| | |
|------------------------------------|-------------------|
| Physical state | Viscous liquid |
| Odour | Mildly ammoniacal |
| pH of the substance / preparation: | 8.0 – 10.0 |
| | Weak base |
| Boiling point/interval/°C | 88 - 100 |
| Flash point interval | Not applicable |
| Specific gravity | 1.95 |
| Vapour density | > 1 |
| Density | 1.94g/ml |
| Solubility in water | Dispersible |

Other data

| | |
|-----------------------------|--------------|
| Melting point / interval/°C | 0 |
| VOC | 7g per litre |

9.2 Other information

No information available

10. STABILITY AND REACTIVITY

10.1 Reactivity

No information available

10.2 Chemical stability

The preparation is stable whilst being handled and stored as recommended in section 7.

10.3 Possibility of hazardous reactions

No information available

10.4 Conditions to avoid

No information available

10.5 Incompatible materials

No information available

10.6 Hazardous decomposition products

Thermal decomposition may produce low molecular weight hydrocarbons, carbon monoxide (CO) and carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

11.1 Information on the toxicological effects.

No information available

11.1.1 Substances

No information available.

11.1.2 Mixtures

No information available.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

12.1.1 Substances

No information available.

12.1.2 Mixtures

No information available.

12.2 Persistence and biodegradability

No information available

12.3 Bioaccumulative potential

No information available

12.4 Mobility in soil

No information available

12.5 Results of PBT and vPvB assessment

No information available

12.6 Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Disposal of any waste product and/or any contaminated containers must be in accordance with the Waste Directive 2008/98/EC.

13.1 Waste treatment methods

Do not pour into sewers or water courses.

Waste:

All waste must be disposed of with no risk of harm to either health or the environment. In particular, there must be no risk to water, air, soil, flora or fauna.

Recycle or eliminate in accordance with the Waste Directive 2008/98/EC.

Do not contaminate the soil or water with waste, do not dispose of irresponsibly in the environment.

Soiled packaging:

Completely empty the container. Keep the label(s) on the container.
Give to a licenced disposal company.

14. TRANSPORT INFORMATION

Exempted from Transport classification and labelling.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental legislation pertinent to the mixture.

Information relating to the classification and labelling set in Sections 2, 16

The following regulations were taken into account –

Directive 67/548/EEC and its adaptations

Directive 1999/45/EC and its adaptations

Regulation (EC) No 1272/2008, as modified by Regulation (EC) No 286/2011

Special provisions

No information available

15.2 Chemical Safety Assessment

No information available

16. OTHER INFORMATION

As we are not aware of the working conditions of the user, the information given in the present data sheet is based on our knowledge and on both national and community regulations.

The product must not be used for other purposes than those specified in section 1, without first obtaining written handling instructions.

It is always the user's responsibility to take all necessary precautions in order to meet the demands of the law and local regulations.

The information given in the present sheet must be considered as a description of safety requirements for our product and not as a guarantee of its properties.

Classification according to EU Directives 67/548/EEC or 1999/45/EC

The mixture does not present a physical danger. Observe all precautions relating to other products in the vicinity.

The mixture is not dangerous for the environment. No harm to the environment is foreseen under normal conditions of use.