

MATERIAL SAFETY DATA SHEET

In accordance to 91/155/CEE and ISO/DIS 11014

Updated revision : 23/05/02

Product: REPOIS R

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1.- Identification of the substance/preparation and Company.

REPOIS R

Company:

TEAIS S.A.

Avda. da Enerxia, 156

Polígono Industrial de Sabón – 15142 Arteixo

A Coruña

Tel. 981- 602111 Fax. 981-601508

Emergency information phone:

TEAIS S.A. Tel. 981-602111

Toxicological information and Environmental Health Service: 91-562 04 20

2.- Composition and Information on ingredients:

Chemical characterisation:

Pre-based mortars composed of cement and additives.

3.- Hazards Identification:

Non-toxic substance.

4.- First aid:

In case of mortar contact with eyes, wash thoroughly with water and seek medical assistance.

Wash the contaminated skin area.

Continuous powder inhalation can cause irritation of the breathing tract.

5.- Fire-fighting measures:

Suitable extinguishing media: Water

Combustión temperature: None.

Burning point: Non-inflammable

6.- Accidental release measures:

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Personal precautions: Avoid inhaling. Adequate ventilation is required.

Protection measures: Gloves, boots and goggles in order to prevent skin contact with cement and derived products.

7.- Handling and storage:

Handling:

Avoid inhaling the powder.

Clothe stains can be easily removed with water.

Storage:

Keep in a closed container in a cool dry place.

8.- Exposure controls/personal protection:

Control parameter: No exposure value limits.

Respiratory protection: anti-dust mask.

Eye protection: anti-dust goggles

Skin protection: gloves are recommended

Hygiene measures:

It is forbidden to eat, drink or smoke whilst handling the product. Follow normal precautions for processing chemical products.

9.- Physical and chemical properties:

Water absorption	19±3%
Adherence	>2,5 Kg/cm ²
Capillarity	<0,50% a 60 minutos
Curing density	1,800 ± 0.05 g/cc
Mass density	1,750 ± 0.05 g/cc
Powder density	1,350 ± 0.05 g/cc
Resistance to compression	>80 Kg/cm ²
Resistance to flexion	>35 Kg/cm ²
Water retention	>97%

10.- Stability and reactivity:

Stability:

Stable under proper storage.

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Product Decomposition:

The admixture with water gives rise to a paste with a highly basic Ph. Prolonged skin contact can cause skin and mucous dehydration.

11.- **Toxicological information:**

Not applicable/available.

12.- **Ecological information:**

It is prohibited to spill these products into waterways.

13.- **Waste disposal considerations:**

Current local legislation should be followed.

14.- **Transport information:**

Land transport: not classified as toxic goods.
ADR/RID

Ship transport: not classified as toxic goods
IMDG

Air transport: not classified as toxic goods

15.- **Regulatory information:**

Labelling in accordance to EEC Directive and no whatsoever modification or versions are acceptable.

16.- **Additional information:**

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Technical Data Sheet 91/155/CEE

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This product should be stored, handled and processed in accordance to the procedures for appropriate industrial hygiene under legal regulation. The information hereby provided corresponds to our level of knowledge at the time of publication for the provision of product characterisation conforming the Technical Data Sheet requirements. It is therefore recommended not to consult the original Technical Data Sheet prior to any use and processing.