

MATERIALSAFETYDATASHEET - SCALEBREAKERCG

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1.Productname/description:

SCALEBREAKERCG

2.Composition/informationoningredients:

Blendofcitricacidmonohydrate

withnon-toxiccorrosioninhibitor.

Citricacidmonohydrate(CASNo.5949-29-1)>99.8%

3.Hazardsidentification:

Nospecifichazard.

4.FIRSTAIDMEASURES:

Inhalation:n/a

Skincontact:Washaffectedareathoroughlywithwater.

Eyecontact:Irrigatethoroughlywithwater.

Ingestion:Iflargeamountsareingested,giveantacidand/or milk.

5.Firefightingmeasures:

Washtodrainwithwater.

6.Accidentalreleasemeasures:

Ifspilled,sweepup,orwastodrainwithwater.

7.Handling&storage:

Nospecificmeasures.

8.Exposurecontrols/personalprotection:

Respiratoryprotection: n/a

Handprotection:rubberorplasticgloves.

Eye protection:gogglesorfaceshield.

9.Physical&chemicalproperties:

X Form:Whitecrystals,odourless.

X Specificgravity:1.54

X Solubilityinwater:21gm/100ml@25 °C.

X Meltingpoint:153°C.

X pHof5%w/vsolution:ca.2

10.Stability&reactivity:

Verystable.Thermaldecompositionabove170 °C.

Nohazardousdecompositionproducts.

11. Toxicologicalinformation:

Nontoxic.

12.Ecologicalinformation:

Totallybiodegradable.

13.Disposalconsiderations:

Inlargequantities,neutralisewithlimeorsodiumcarbonatebeforedisposalto drain.

14. Transport information: No special requirements. Product regarded as non-hazardous.
15. Regulatory information: z <u>RISK PHRASES:</u> R36 Irritating to eyes. z <u>SAFETY PHRASES:</u> S26. In case of contact with eyes, rinse immediately with plenty of water, and seek medical advice.
16. Other information: Citric acid occurs naturally in the juice of citrus fruits.
Legal disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

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