

Product Data Sheet

Product Code: BX

Issued: September 4, 2001

Environment



RUSTEX conforms with all statutory environmental requirements. RUSTEX is non-flammable. Containers are recycled wherever possible.

Product Use

RUSTEX is a chemical treatment for removing rust stains from carpets. RUSTEX dissolves the iron hydroxide salts that are present in rust and enables the stain to be rinsed free from carpet fibres. RUSTEX is a strong acid. All safety directions MUST be observed carefully.

Safety

Highly corrosive. Contact with eyes, even for short periods, can cause blindness. Avoid contact with eyes and skin. Avoid breathing vapour or spray mist. Wear protective gloves when mixing or using. If used frequently, obtain a supply of calcium gluconate gel.

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre (Ph: 131 126 Aust. wide, 03 4747 000 New Zealand). If swallowed do not induce vomiting. Give glass of water. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If available, apply calcium gluconate gel to affected skin. If in eyes, hold eyes open and flood for at least 15 minutes and see a doctor.

Technical Data

Properties



COLOUR – Transparent colourless liquid
 ODOUR – Pungent acid odour
 WARNING – Vapour is toxic
 pH = 1
 FOAM – Non Foaming

Composition

RUSTEX contains hydrofluoric acid selected for its effectiveness in dissolving iron stains.
 WARNING: RUSTEX is corrosive. Contact with skin, eyes, glass and soft metals like aluminium, copper and brass MUST BE AVOIDED.
 Do not mix RUSTEX with other chemicals.

Dangerous Goods Classification

RUSTEX is a Class 8, Subsidiary Class 6.1 Corrosive Liquid.

U.N. No.: 1790	CLASS: 8, 6.1
PACK GROUP: II	HAZCHEM: 2X

Application

- Do not allow RUSTEX to come into contact with the skin. WEAR RUBBER GLOVES AND EYE PROTECTION.
- To remove rust stains from carpets and rugs, apply RUSTEX carefully to the stain using a cloth. Allow to dissolve the stain then blot with a towel or tissues. Rinse the treated area thoroughly to remove all of the dissolved iron, but do not flood the carpet.



Agar Cleaning Systems maintains Material Safety Data Sheets (MSDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective MSDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.