

This contains basic health, safety and environmental information that is important for the actual user of the product. It does not replace the Material Safety Data Sheet.

Product Name: Intercure 200

Ref No: 0707

NOTE: this sheet applies to the mixed paint

Revision Number 1

Use/Application

A two component, epoxy zinc phosphate/micaceous iron oxide anticorrosive primer for steelwork. May be applied by airless spray, conventional spray, brush or roller.

Safety Dangers



This paint contains solvents. When used or spilt it will release solvent vapours which may catch fire or explode.

Health Dangers



If breathed in, solvents may cause headaches and dizziness and long term nervous system damage. Paint in the eyes will cause irritation and possible damage. Repeated splashes on the skin may cause irritation, loss of fat and skin damage (dermatitis). Splashes on the skin may cause severe allergic rashes from minor re-exposure.

Control Measures

Extraction/Local Extract Ventilation: When paint is used anywhere inside a confined space or area with limited ventilation on a ship or inside a building, forced extraction with fans must be used to stop solvent from creating an explosive mixture and to reduce the solvent concentration that people may breathe in.



Ignition: Cigarettes, lighters, matches, welding or cutting torches, grinding and all electrical equipment except approved spark proof lights must be kept well away from paint mixing and paint spraying, rolling or brushing.

Personal Protective Equipment



Lungs (Inhalation) The sprayer and assistant should always wear a cartridge respirator. Other people who can smell paint should also wear a cartridge respirator or carbon mask unless they are sure the solvent concentration is below the national occupational exposure limit (OES). Cartridge respirators and carbon masks become less efficient with time and should be replaced periodically. (Follow respirator manufacturers recommendations).



Eyes: Wear safety glasses or goggles or a face shield at all times when mixing, spraying, rolling or brushing paint.



Skin: Wear an overall with full length sleeves and legs. Wear solvent resistant 'rubber' gloves (long sleeve). Wear safety boots. Make sure there is no gap at wrist and ankles. Change and wash the overall as appropriate and at least twice a week. If paint is able to pass through the overall, replace it. Wear a hard hat. Protect face skin with barrier cream (not petroleum jelly). Gloves should be replaced periodically.



Hygiene/Cleanliness: Always wash hands before eating, smoking or going to the toilet. Paint transferred from the hands to other parts of the body can cause damage. Have a shower at the end of the working day.

First Aid

(In case of doubt seek Medical Advice)

Breathing/Dizziness: If inhaled, quickly take the person to a place with fresh air. Lie them down and keep them warm. If breathing has stopped, give them artificial respiration (the 'kiss of life'). If breathing is difficult give oxygen. Seek medical attention.



Eyes: Give rapid assistance by holding the eyelids apart and washing with clean fresh water for at least 15 minutes. Afterwards seek medical attention (some paints stick to the eyes and need UV light to be seen and specialist cleaning to remove all traces of paint).



Skin: Quickly remove clothing and wash skin with soap and water or a special skin cleaner. **DO NOT** use solvents (thinner/equipment cleaner).

Mouth: If paint is accidentally swallowed quickly get a doctor or take the person to a hospital, **DO NOT** make the person vomit/be sick unless instructed to do so by medical personnel. They should drink as much water as possible. Never give anything by mouth to an unconscious person.

Other Emergencies



Spillage: Put sand/earth around spills to stop them getting into drains or rivers or the sea. Absorb the paint with more sand/earth and send to a special waste dump/treatment works.

Fire: Fight fire with foam (large fires); Powder, CO₂ foam (small fires).

Waste Disposal

Follow local regulatory requirements.

Important Note

The Product Data Sheet, the Material Safety Data Sheet and the package labelling together form an integral information system about this product. Copies of the Product Data Sheet and the Material Safety Data Sheet are available from International Coatings on request or from our Internet site: <http://www.international-marine.com>