

Chemicals

HITRON High Expansion Foam



SAFETY INDUSTRIES
Pty Limited

Description

Orion HITRON high expansion foam concentrate has been developed as a high performance environmentally safe high expansion foam concentrate. HITRON produces high expansion foam with long drain times, even bubble distribution and excellent stability. HITRON shows good tolerance to hard or salt water.

Environment

HITRON is biodegradable and has low toxicity. Hitron contains no phosphates and is free from ethylene glycol solvents and fluorochemicals.

Recommended Usage

HITRON is designed to be used at concentrations of 1 - 3 percent in water to produce high expansion foam. If HITRON is being used with sea water, it is advisable to proportion at 2 - 3 percent in water.

Physical Properties

Appearance	Clear Slightly Yellow Liquid
Viscosity	20 cSt @ 20 deg C
pH	7.0 - 7.8
Density	1.02 @ 20 deg C

Storage

When stored in sealed containers, HITRON will remain useable for up to 10 years.

Packaging

HITRON is supplied in either 20 litre plastic pails or 200 litre drums. Shipping weights are:

20 Litre Pail	23 kg
200 Litre Drum	235 kg

Approval

NSW Mines Department.

ORION SAFETY INDUSTRIES PTY LIMITED

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