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Emrel 2

DESCRIPTION

Emrel 2 is a specially formulated aqueous emulsion release agent.

It's excellent release properties are derived from the high molecular weight oxidised polyethylene that it contains. The active component is a very hard wax with excellent lubricity.

EMULSION CHARACTERISTICS

Emulsifier	Nonionic
sg (20°C)	0.99-1.03
Solids	34-37%
pH	8.0-10
Wax Type	Oxidised Polyethylene
Wax Softening Point	134°C
Hardness	0.5 dmm
Acid no	28

WAX CHARACTERISTICS

USES

Emrel 2 is added to speciality coatings as a manufacturing aid.

As well as ensuring clean release from hot surfaces, Emrel 2 can be used to prevent sheets from blocking.

STORAGE

Store in closed containers. If the containers are left open then evaporation will take place and the emulsion will be damaged. Frost will damage this product.

Store at temperatures > 5°C - <35°C

Do not store in direct sunlight and do not expose to direct heat.

HYGIENE

This product contains biocides to prevent spoilage during storage. Nevertheless containers should be kept closed. Piping and tanks should be cleaned using disinfectant before and after use. The system should then be rinsed well with water before use. Dirty buckets and tools must not be used.

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