EM1035
Silicone Emulsion 35% Solids

Introduction
This is a water dilutable silicone emulsion, employed as a releasing agent for rubber and generally plastic materials. In the art graphic industry, it is mainly used as an antistatic and slip agent, it confers resistance to scratching during paper folding processes and protection to mechanical components.

Key Features
- General purpose release agent
- Good dilution stability
- Minimal build up on moulds
- Good antistatic properties

Use and Cure Information
Applications
This silicone emulsion has been formulated specially as a release agent and lubricant in a wide range of applications and processes such as:
- Mould release agent
- Release agent for bandaging of rubber tubes in vulcanisation process
- Textile lubricant for yarn and thread as well as hosiery manufacture
- Lubricant and antistatic in rotogravure off-set printing
- Release agent for plastic tubes used to form bags and sacks
- Gloss, slip and wetability in detergent and cleaner formulations

How to Use
This emulsion can be used either as supplied or diluted with water to the desired concentration, depending on the characteristics of the release and lubricant properties desired.

Health and Safety:
Safety Data Sheets available on request.

Packaging:
CHT Emulsions are available in a variety of packaging and sizes including drums and IBC's. Please contact our sales department for more information.

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