BRB Sempure 35T
Nano Silicone Emulsion

Issue date: June 26, 2012

Description

BRB Sempure 35T is a non-ionic high viscous water based emulsion containing 30% silicone oil.

Application

BRB Sempure 35T is a high gloss emulsion which can be used in many industries:-
- High gloss automotive care product for upholstery, bumper and tires
- Excellent mold release for rubber and PVC articles
- Lubrication of extruded rubber parts, hoses, conveyor belts, etc.

Features

- The active ingredients impart good lasting shine and gloss on rubber and PVC surface
High viscosity ensures active ingredients stay on top of treated surface
- Small particle size (<1 micron) giving good stability and outstanding dilution properties
Neutral pH which prevents corrosion of machinery
- Nonylphenol free surfactant system which is environmentally friendly

Benefits

- Optimized balance between:-
  o Ease of application
  o Spreading
  o Gloss retention
  o Durability
- Good lubricating power and slip characteristics
Good water repellent properties
- Outstanding resistance to heat: no thermal degradation and no carbonaceous residues
Chemical inertness

Typical Data

Parameter	Unit	Value
Type		Polydimethylsiloxane
Physical form		Milky white high viscous liquid
Solid contant	%	35
pH		7.0
Viscosity	cPs	4,500
Diluent		water
Emulsifier type		non-ionic

How to Use

SEMPURE 35T can be used directly as received or diluted with tap water prior to use. Demineralised water and extra preservative should be used if the diluted emulsion will be stored for a longer period of time.

A Product Safety Data Sheet should be obtained from your BRB office prior to use.
ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.
Vietnam Distributor : Ven Toan Trading Service &Producer Co., Ltd, Tel : 848-38591246