



Product Information

50% DCHP Dispersion

Product Description

50% DCHP Dispersion is an aqueous dispersion of an aliphatic phthalate heat activated plasticizer developed for use in a broad range of applications including adhesives, inks, coatings and hot and cold seals.

Product Features

- Stable low viscosity dispersion
- Active softening point 60 - 65°C
- Fine particle size
- Low colour
- Food contact approvals

Typical Properties

- Total solid content 56%
- Active solid content 50%
- Viscosity (RVT) 800 cps
- pH 10
- Specific gravity 1.1
- Particle size 10 microns

Application & Dosage

Since performance is dependant on actual formulation techniques and polymers used, we advise this should be independently verified for each application.

Packaging and Storage

50% DCHP dispersion can be supplied in 50 and 200kg HDPE drums, The material should be stored in dry, cool conditions away from direct heat or sunlight and it should be protected from freezing. Periodic, slow speed mechanical agitation is recommended when using this product.