

P.O. Box 20 06 04 - 42206 Wuppertal / Germany
Rosenthalstrasse 22 · D-42369 Wuppertal / Germany
Fon +49 -0- 202 317559-10 | Fax +49 -0 -202 870884-03 | info@syskem.de

Product Specification Bis-(2-propylheptyl)phthalate CAS No. : 53306-54-0



Chemical name : Bis-(2-propylheptyl)phthalate

chemical name : DPHP

Appearance : colourless liquid

assay : min 99.5 %

Moisture : max 0,05 %

Density : 0,960-0,965

Packing : ibc, drums

Einecs : 258-469-4

CAS No. : 53306-54-0

WGK : 1

Other : colour: (Pt/Co): max 40,
dyn. viscosity 20 °C: 115-130 mPa.s

Synonym : Bis-(2-propylheptyl)phthalat

General informations :

soluble in organic solvents

boiling range 252.5 - 253.4 °C

melting point -48 °C

flash point 220 °C

Bis-(2-propylheptyl) phthalate is an ester of phthalic acid.

Application : Bis-(2-propylheptyl) phthalate is used as a plasticizer in plastics.

Bis-(2-propylheptyl) phthalate is used because of its low volatility in consumer articles made of soft PVC, such as roofing membranes and tarpaulins, cable and wire sheathing, as well as interior fittings in motor vehicles.

Hazard Statements : Bis-(2-propylheptyl) phthalate is not classified as a hazardous substance.

Product categories : ester,

Version: 2026-05-27 15:32:36

This data is only for your information purposes and does not imply a guarantee for a certain application.