

Crude Sulphate Turpentine (CST) Product Datasheet

Item number: 60-071

General Information

Turpentine (also called spirit of turpentine, oil of turpentine, and wood turpentine) is a fluid obtained by the distillation of resin obtained from live trees, mainly pines. It is composed of terpenes, mainly the monoterpenes alpha-pinene and beta-pinene with lesser amounts of carene, camphene, dipentene, and terpinolene. It is sometimes colloquially known as turps.

CAS No. 8006-64-2

EINECS No. 232-350-7

Typical specification

Parameter	Typical value	Typical specification		CAS No.
		Min.	Max.	
Alpha-Pinene	56.9	45	65	80-56-8
Beta-Pinene	16.3	10	20	127-91-3
Delta 3-Carene	13.8	8	15	13466-78-9
Dipentene	3.1	1	6	7705-14-8
Dimethylsulfide	1.9	1	3	75-18-3
Beta-Phellandrene	1.0	0	2	555-10-2
Terpinolene	1.2	0	2	586-62-9
Camphene	0.9	0	2	79-92-5
Myrcene	0.6	0	2	123-35-3
Gamma-Terpinene	0.2	0	1	99-85-4
p-Cymene	0.3	0	1	99-87-6
Tricyclene	0.1	0	1	508-32-7
Alpha Fenchene	0.1	0	1	471-81-1
Dimethyldisulfide	0.15	0	1	624-92-0

Delivery

Bulk liquid in road tanker, rail tank wagon or ISO-container.

Disclaimer:

In all applications of Turpentine Oil it is the sole responsibility of the buyer to respect and comply with any valid intellectual property rights of third parties.