

Product Description

AMTECK® White Oil T-Series are high quality, highly refined, odorless, colorless, paraffinic, technical grade white oils. White Oil T provides a high degree of purity, color stability and resistance to ageing. It complies with the purity standards of U.S. Food and Drug Administration FDA 178 3620(b).

Appearance: Silo (heated), Delivered weight/places 23T.

Application: Processing of rubber and plastics. Agricultural and forestry products, as a carrier for insecticides, pesticides and fungicides textile and paper processing and the production of rayon oils and lubricants for textile machines. Production of printing inks and leather processing rolling oils, anti-dust agents, components in paints and polishes, wetting agents in air filter production, processing oils, impregnants for insulating papers.

Physical characteristics

Properties	Test method	AMTECK® White Oil T-Series			
		T15	T22	T32	T46
ISO viscosity grade					
Appearance	visual	Colorless, odorless liquid			
Saybolt color	ASTM D156	30			
U.V. absorbance	FDA-CFR 178-3620b	pass			
Sulfur content %	ASTM D6481	< 0.001			
Saturated hydrocarbon content %	ASTM D2007	>98	>98	>98	>97
Flash point (COC) °C	ASTM D92	208	226	250	254
Pour point °C	ASTM D97	-13	-9	-5	-3
Density at 15°C kg/m ³	ASTM D4052	837	838	841	845

Legal Statement

The information in this technical description is for reference purposes only. It can be considered as the basis for determining whether material is acceptable for specific applications. Because it is not possible to anticipate all applications of materials and operating conditions, AMT makes no warranty and assumes no liability for the use of the information specified in the catalog. This information may be changed without notice.