

McKinn International Pte Ltd

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PRODUCT SPECIFICATION

Chlorinated Paraffin-70

Chemical Name : Chlorinated Paraffin-70

Molecular Formula: C₂₅H₃₀Cl₂₂ **Molecular Weight**: 1060-1200

UN Code : Not Applicable DG Class/PKG GP : Not Applicable

Applications: It is used widely as a secondary plasticizer in flexible PVC compounds

notably cable, footwear, hosing, conveyor belting, coated fabric and profiles. In these applications it can be used to partially replace more expensive primary plasticizers. In compounds with flame-retardant requirements, it is used to partially replace the more expensive primary flame-retardants. In paints, it is used as a plasticizer for binders and

resins.

Packaging : 25kg per bag, 20MT per 20-ft FCL container with pallet

Characteristics	Unit	Guaranteed Values
Appearance	-	White to pale yellow powder
Chlorine Content	%	70 - 73
Moisture	%	0.1 Max
Size (95%)	mesh	40
Softening Point	°C	90 - 110
Thermal Stability @175°C, 4Hrs	%	0.1 Max
Carbon Tetrachloride (CCl ₄)	ppm	2 Max

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