

## PLASTDHERE® 500

PLASTICIZER BASED ON ROSIN DERIVATIVES.

**PLASTDHERE® 500** IS A PLASTICIZER THAT ENHANCES MATERIAL FLEXIBILITY WITHOUT COMPROMISING ADHESION. IT IS RECOMMENDED FOR USE IN DEPILATORY WAXES, GLUES, ADHESIVES, INKS, AND VARNISHES. THE PRODUCT OFFERS BROAD COMPATIBILITY WITH DIFFERENT RESINS, IS PHTHALATE-FREE, AND ENSURES EXCELLENT PERFORMANCE IN TERMS OF TACK AND ADHESION.

### PROPERTIES

Analysis	UN	Specification	Typical Values	Method
COLOR GARDNER	-	Max. 5	3.5	ML SCDV 006
ACID NUMBER	mg KOH/g	Max. 10	3.5	ML SCDV 001
VISCOSITY 50°C	mPa.s	300 – 900	500	ML SCDV 028

### COMPATIBILITY

SOLUBLE IN ESTERS, ETHERS, KETONES, ALIPHATIC AND AROMATIC SOLVENTS.

### PACKAGING

Type	Size	Shelf life
STEEL DRUMS	180 kg	12 months

### REGULAMENTATION

FDA 175.105 / FDA 175.300 / EUROPEAN REGULATION (EU) NO. 10/2011

### DISCLAIMER

To prevent accidents and environmental impacts, please check the product SDS. We request our customers to test our products before using them on industrial scale. The user of our products bears the responsibility of determining their suitability for a particular application or formulation or determining that the products or their use do not infringe any intellectual property. We do not assume any responsibility or warranty, expressed or implied, resulting from handling, usage and storage whether performed according to the instructions contained in this document, whether used alone or in combination with other products. The buyer assumes all responsibility and liability for loss or damage arising from the handling and use of our products, either alone or in combination with other products.

