

## Solvay RHODISOLVÂ® PORLARCLEAR Solvent

Category : Fluid , Solvent

### Material Notes:

Description: Rhodiasolv PolarClean is a eco-friendly water soluble polar solvent or co-solvent very effective to solubilize agrochemicals. It is recommended to use in ECâ€™s (emulsifiable concentrate) at 20 to 60 %. In addition to its high solvency property, Rhodiasolv PolarClean acts also as crystal growth inhibitor and improves the cold stability of your final formulation Identification: METHYL-5-(DIMETHYLAMINO)-2-METHYL-5-OXOPENTANOATE CAS: 1174627 â€" 68 â€" 9 Available in: Asia Pacific, Europe, Latin America and North America Solubility at 23Â°C â€" 50/50 v/v in water: Miscible Applications: Rhodiasolv PolarClean is a eco-friendly water soluble polar solvent or co-solvent very effective to solubilize agrochemicals. It is recommended to use in ECâ€™s (emulsifiable concentrate) at 20 to 60 %. In addition to its high solvency property, Rhodiasolv PolarClean acts also as crystal growth inhibitor and improves the cold stability of the final formulation. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-RHODISOLV-PORLARCLEAR-Solvent.php](http://www.lookpolymers.com/polymer_Solvay-RHODISOLV-PORLARCLEAR-Solvent.php)

Physical Properties	Metric	English	Comments
Density	1.0147 - 1.0149 g/cc	0.036658 - 0.036666 lb/inÂ³	

Thermal Properties	Metric	English	Comments
Melting Point	<= -60.0 Â°C	<= -76.0 Â°F	Freezing Point
Boiling Point	278 - 282 Â°C @Pressure 0.100 MPa	532 - 540 Â°F @Pressure 14.5 psi	
Flash Point	144 - 146 Â°C	291 - 295 Â°F	Closed Cup

Optical Properties	Metric	English	Comments
Gardner Color Number	1.0 - 4.0	1.0 - 4.0	540MA3C1D

Processing Properties	Metric	English	Comments
Moisture Content	0.00 - 0.10 %	0.00 - 0.10 %	540MA3C74
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Appearance	Clear yellow liquid	540MA3C1F
Composition	Amine number	0-0.62 mg KOH/g, 540MA3C20

## **Contact Songhan Plastic Technology Co.,Ltd.**

**Website : [www.lookpolymers.com](http://www.lookpolymers.com)**

**Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)**

**Tel : +86 021-51131842**

**Mobile : +86 13061808058**

**Skype : lookpolymers**

**Address : United North Road 215,Fengxian District, Shanghai City,China**