

Agrilan 755

Acrylate copolymer

Agrilan® 755 is a versatile comb polymer, best for dispersing hydrophobic pesticides for improved suspension stability when combined with Morwets and but can be also used as sole dispersing agent. Adsorbs irreversibly to solid surfaces and oil droplets. In addition, this polymer inhibits crystal growth.

Specifications

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| Solid content | 31-35 % |
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Characteristics

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| Acid Value | 6-12 mg KOH/g |
| Appearance | Clear, light yellow liquid at 25°C |
| Density | 1.09 g/cc at 25°C, 9.08 lbs/gal (Bulk) |
| pH | 4.4 (10% in water) |
| Pour point | -20 °C |
| Viscosity | 192 cPs (#62 spindle @ 20 rpm) at 25°C |

Notes:

Water - soluble Propylene glycol - soluble Aromatic 200 - dispersible/miscible Methyl oleate/palmitate - dispersible Dimethylamide - soluble. Typical Data are based on our own measurements or derived from the literature. They do not constitute part of the delivery specification.

Storage

It is recommended to use this product warmer than 40°F. As the pour point is low (-20°C), freeze-thaw testing showed the product to spontaneously clear upon warming to RT. The shelf life for Agrilan® 755 is 2 years. Consult the MSDS for specific storage recommendations.

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