DISPARLON 4200-20 is a paste based on a polyolefin wax with xylene designed for preventing pigment settling and hard caking, contributing to the stability of pigment suspension. It is used in a variety of base formulations of solvent-based enamels as an integral part of the formula.

ADVANTAGES
- Prevents pigment settling and hard-caking without affecting viscosity.
- Decreases sagging of some enamels.
- Non-seeding and little affect on film gloss and leveling.
- Can be used in almost all solvent based systems.
- Synergistic effects may be obtained when used with other rheological additives.

APPLICATIONS
4200-20 can be used in almost all solvent based enamels including oil-based paints and wash primers. This product is also recommended for dipping, spraying and aerosol applications where low application viscosity is desired, as 4200-20 does not affect the viscosity.

When 4200-20 is used to replace a part of other additives, which have tendency to cause seeding or caking, these tendencies can be minimized.

INCORPORATION
Additive level : 0.5 ~ 1.5 % by wt.
Method : After pre-mixing with mill-base, disperse on three-roll mill, ball-mill or sand grind mill at high temperature (30 ~ 80°C) or with high shearing.

TYPICAL PROPERTIES
Appearance ...................... White to light yellow paste
Non-volatile matter ............ 20 % by wt.
Solvent ......................... Xylene

Distributed by:
King Industries, Inc.
Science Road, Norwalk, CT 06852
Ph: 203-866-5551

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