**Product Name:** S-11

Recommended use of the chemical and restrictions on use: Dispersant. Thickener. Industrial Use.

Classification of the substance or mixture:

Organic/inorganic compounds

Features:

* Enhance the control of viscosity.
* Reduce settling of pigments.
* Excellent mixing performance.
* Add control of the flow.
* Binder for granules and powders.
* Enhance the pearl/pigment effects.
* DBP-Free, DIBP-Free, Lead-free.
* Liquid type, easy to apply.

Description:

* Industrial dispersant. Thickener.

Applications:

* Polyesters, Paints, Coatings, and most plastic liquid type systems.
* Offer efficient control of the viscosity, mixing, and settling of vehicle.
* Enhance the overall pearl/pigment effects.

To Use:

* Mix S-11 well with the vehicle, pearl pigments, or color pigments.
* Compatible with most solvent, plastic, polyester, acrylic, paints vehicles.
* Not compatible with water.

Dosage:

* 0.3-30% or more by weight of the total vehicle.

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| Composition: |
| Chemical Name | CAS No.\* | % |
| Mixture compounds | Proprietary | <68 |
| n-Butyl acetate | 123-86-4 | <30 |
| Nitrocellulose | 9004-70-0 | <8.4 |
| Isopropanol | 67-63-0 | <3.6 |

\*CAS No. Propriety: the specific chemical identity and exact percentage of composition have been withheld as a trade secret.

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| Form | Liquid Mixture |
| Water Solubility | Insoluble |
| Heat Stability | < 130 oC |
| Shelf Life | <3 years |
| Storage | Keep in a cool place, under normal condition. Avoid stacking pallets in hot climates. Away from fire, heat, and humid areas. Container tightly sealed. |
| Safety | Please refer to SDS before use. |
| Pack Size | 1 Kg, 2-10 Kg, 20-25 Kg |

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