

DeuAdd HM-9 Hammertone Agent

DESCRIPTION

DeuAdd HM-9 is a silicone additive used in aluminium paint to produce fine hammer-tone effect.

TYPICAL PROPERTIES

These values are used as reference. For detailed product specifications, please contact our distributor or sales department.

Composition	: polysiloxane
Appearance	: clear to slight hazy liquid
Non-volatile content	: 9 - 11%
Solvent	: xylene
Specific gravity	: 0.85 - 0.89
Refractive Index	: 1.486 - 1.489 (25°C)

FEATURES

DeuAdd HM-9 has the following advantages:
Finer hammer-tone effect even at lower dosage.
Incorporation is made during let-down or colour matching to produce fine hammer-tone effect.

APPLICATIONS

- Solvent-based aluminum paint systems
 - ◆ baking enamel
 - ◆ blend paint
 - ◆ lacquer

DOSAGE & USE

- 0.1 - 1.0% based on total formulation weight.
- Lower dosage produces coarse pattern. In contrast, higher dosage gets finer texture, before use please test.
- DeuAdd HM-9 can be pre-diluted before incorporation with solvents such as toluene, xylene, etc.

PACKAGE

Net Weight: 25 kg

STORAGE

- Keep away from sources of ignition and heat.
- Keep container tightly closed in a dry and well-ventilated place.
- Stored between 0°C and 40°C. (use it when temperature goes back to 25°C)
- Packaging not to be exposed directly under heat radiation.

SAFETY

- As it contains a solvent, the product requires special care in handling.
- Avoid any eye and skin contact.
- For further information please check MSDS.

NOTE

- Special care should be taken to avoid DeuAdd HM-9 contamination to other products.
- Texture may varied in different batches of paint produced or even same batch that sprayed at different timing. It is recommended to spray and adjust pattern with unanimously. However, compatibility and storage stability should be checked.

The data presented is the result of careful and extensive research. However, since the actual conditions under which the materials may be used are beyond our control, no warranty of any kind, expressed or implied, concerning the use of the products is made.