

## COATING RESINS

### TECHNICAL DATA

### CRAYVALLAC WW-9790

#### SALES SPECIFICATION

Specific gravity  
(CR 006) 1.01 ± 0.01

#### OTHER PROPERTIES

Appearance Low viscosity white dispersion

Viscosity @25°C  
(CR 008) Approx. 200 mPa.s.

Solid content  
(CR 009) Approx. 25 %

#### PRODUCT INFORMATION

**CRAYVALLAC WW-9790** is a 25% active dispersion of PTFE modified polyethylene in water. **CRAYVALLAC WW-9790** has been formulated for:

- Water-based inks and coatings
- Metal decorating
- Coil coating

This product imparts excellent slip, abrasion and rub resistance to aqueous inks and coatings.

Additionally, incorporation of the wax retards the settlement of pigments and assists in the re-dispersion.

The low viscosity and high active content of this dispersion, together with freedom from dust, assist the efficiency of manufacturing processes.

#### RECOMMENDED AMOUNTS

Generally 2.0–8.0% based on total formulation.

#### INCORPORATION METHODS AND PROCESSING INSTRUCTIONS

Due to the multitude of formulations, processing methods and application conditions used in the field, we strongly recommend that all products containing CRAYVALLAC WW-9790 be tested thoroughly to ensure suitability for their intended end use.

#### PRECAUTIONS FOR STORAGE

**CRAYVALLAC WW-9790** should be stored in the original containers in a dry place at temperatures between 5°C (41°F) and 30°C (86°F). Avoid exposure to direct sunlight or frost. Under these conditions the product may be stored for up to 24 months from production date.

#### PRECAUTIONS FOR USE

Please refer to the corresponding Safety Data Sheet.