

UREATOP SW is 2 component aliphatic polyurethane topcoat for UREASPRAY SYSTEMS.

#### APPLICATION

- Ensures colour stability of surfaces exposed to UV radiation (roofs, showrooms, parking decks, ...).
- For coating, pools and ponds exposed to outdoor conditions and aggressive reagents such as chlorine in swimming pools.

#### **ADVANTAGES**

Cold applied system, easy application.

### **APPLICATION PRESCRIPTIONS**

• Preparation

Thoroughly clean the surface to be treated in order to have a good adhesion. All dust, fat and loose particles are to be removed.

UREATOP SW

UREATOP SW can be applied with a brush, roll, airless and pneumatic paint gun. (Airless and gun: 120 bar, aperture 015). The elastic aliphatic topcoat UREATOP SW can be applied immediately after applying the urea spray. It is advisable to first clean the UREASPRAY with a solvent before applying the UREATOP SW.

# **TECHNICAL DATA**

Pot life	4 hours at room temperature
Colour	Deliverable in most RAL-colours
Density	± 1,2 kg/litre, colour dependant
Flame point	> 21°C
Minimal working temperature	Minimum +5°C underground
	temperature, minimum 3°C
	above thawing point
Tack free	After 1 hour
Curing time	Minimum 8 hours
Second layer	Wait minimum 18 hours
Elasticity	Keeps elasticity, even at low
	temperatures
Adhesion	Has good adhesion on several
	surfaces (coatings, plastics,)
Gloss	Conserves gloss (60 à 70% - 60°
	Gardner)

# USAGE

80 to 100 g/m<sup>2</sup> for a thickness of 50 microns (dry film).

## PACKAGING

Standard packaging:

- set 5 kg (4,4 kg component A + 0,6 kg component B)
- set 20 kg (17,6 kg component A + 2,4 kg component B)

# STORAGE

Store for 12 months in the original packaging. Keep the original packaging tightly closed to prevent contamination by humidity. Store in a dry place at a temperature between 10 and 30  $^{\circ}$ C.

# SAFETY AND HEALTH PRECAUTIONS

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Use explosion-proof electrical/ventilating/lighting/equipment.

Do not breathe dust/fume/gas/mist/vapours/spray. If on skin or hair: Take off immediately all contaminated clothing. Rinse

skin with water/shower.

For more information, consult the safety data sheet.