

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/m² 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 $^{\circ}\text{C}.$

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.

<u>If on skin or hair</u>: Take off immediately all contaminated clothing. Rinse skin with water/shower.

For more information, consult the safety data sheet.

All information is given in good faith and without any warranty. The application, use and processing of these products are beyond our control and therefore entirely your responsibility. Established liability if any, through bad application or any other reason, for any damages, is always limited to the value of the goods supplied by LDS Construct byba. The products and systems are manufactured under total quality management (01/06/2016)