

TECHNICAL DATA



DUOCHEM 5206

Clear Epoxy Coating

DESCRIPTION & USES:

DUOCHEM 5206 is a clear, high solids satin or anti-slip finish epoxy coating. Designed as a protective coating, DUOCHEM 5206 is highly recommended for use as a top coat on decorative surfaces to keep original appearance and look. DUOCHEM 5206 can be applied on most hard sound surfaces.

QUALITIES:

- Protects finishes and colours of adequate substrate
- Wear resistance
- Easy to apply
- Seamless
- Satin and anti-slip finishes
- Very high solids

TECHNICAL INFORMATION:

Mixing Ratio	:	2 Parts "A" to 1 Part "B" (hardener) per volume
Solids (weight)	:	Part A: 100%
		Part B: 88%
		Mixed: 96%
Solids (volume)	:	Part A: 100%
		Part B: 86.5%
		Mixed: 95%
V.O.C.	:	Part A: 0 g/litre
		Part B: 117 g/litre
		Mixed: 35 g/litre
Viscosity	:	500 - 800 cps (A & B mixed)
Pot Life	:	30 minutes
Induction Time	:	None
Application Method	:	Roller, brush
Number of Coats	:	1 on smooth surface
Recommended Thickness:		3-4 mils dry
Theoretical Coverage	:	9-12 m ² /li
Cleaning Solvent	:	Duochem Solvent 201

TECHNICAL DATA



DUOCHEM

DUOCHEM INC.
1250, Graham Bell
Boucherville (Québec)
J4B 6H5
www.duochem.com
e-mail:
sales_ventes@duochem.com
☎ 1 888 577-6421

QUÉBEC
☎ (450) 655-6421

MARITIMES
☎ (902) 468-7878
1 877 829-9769

ONTARIO
☎ (416) 665-5885
1 888 405-7222

WESTERN ONTARIO
☎ (519) 245-8151

WESTERN CANADA
☎ 1 877 455-9595

VANCOUVER
☎ (604) 521-0572

This information is based on tests we believe to be reliable. Since conditions of use are beyond our control, we do not assume any liability except the replacement of an equal quantity of any product which is proven defective and for which we are responsible.

DUOCHEM 5206 **Clear Epoxy Coating**

TECHNICAL INFORMATION (contd):

Curing Time (23°C)	:	tack free:	6-8 hours
		full cure:	7 days
Recoat Time (23°C)	:	8-12 hours	
Shelf life	:	One (1) year in unopened original containers	
Packaging	:	11.36 and 56.78 litre (3 and 15 Gallons US)	

APPLICATION INSTRUCTIONS:

All substrate should be free from all contaminants. In case of doubt, contact manufacturer.

Surface Preparation

When DUOCHEM 5206 is applied over other epoxy coatings, wait 8-12 hours to let the basecoat cure and then apply directly. To ensure good adhesion, sanding is recommended if a period of time of 48 hours elapses between coats.

Application

Stir Parts "A" and "B" separately, then mix 2 Parts "A" to 1 Part "B" (hardener) per volume. Apply to recommended thickness using suggested means of application.

PRECAUTIONS: Consult Material Safety Data Sheet.

- Do not apply below 13°C (55°F).
- Ensure proper ventilation.
- Please follow the Federal, Provincial and Local safety codes. In case of eye contact, wash thoroughly and contact a physician immediately. In the event of skin contact, wash thoroughly with soap and water. Keep out of reach of children. Consult Material Safety Data Sheet.

0495
GR46