

Wet Surface Repair Putty (UW)

Devcon[®]
Metal-filled Epoxies and Urethanes

A unique non-rusting, high exothermic epoxy for repairing, patching and rebuilding equipment in extreme wet environment or even underwater. It penetrates wetness to bond securely to all metal substrates. It bonds, patches and seals metals.

RECOMMENDED APPLICATIONS

- ▶ Water pipeline leakages
- ▶ Water tank repairs
- ▶ Fixing of swimming pool tiles (without draining water)
- ▶ Repair of equipment/parts submerged in water, including offshore drilling, water treatment plants, paper and pulp mills



TYPICAL PROPERTIES

Mix ratio	(By vol)	1:1
	(By wt)	1.4:1
Specific volume, cm ³ /kg		642
Viscosity w/hardener, CPS		Putty
Pot life, minutes @ 25 °C		45
Operating temperature, maximum °C		93
Cured hardness, Shore D ASTM D 2240		82
Compressive strength, N/mm ² ASTM D 695		39
Adhesive tensile shear, N/mm ² ASTM D 1002		18
Cure shrinkage, cm ² /cm ASTM D2566		0.0020
Colour		Grey
Coverage, cm ² /kg @ 5mm thickness		1284

CHEMICAL RESISTANCE

7 Days Room Temperature Cure, 30 days immersion

Kerosene	Very good
Hydrochloric Acid, 10%	Fair
Chlorinated Solvent	Poor
Sulphuric Acid, 10%,	Fair
Methanol	Poor
Toluene	Very good
Ammonia	Very good
Sodium Hydroxide, 10%	Very good

ORDERING INFORMATION

Item	Unit Size	Stock No.
Wet surface repair Putty	500g	11801

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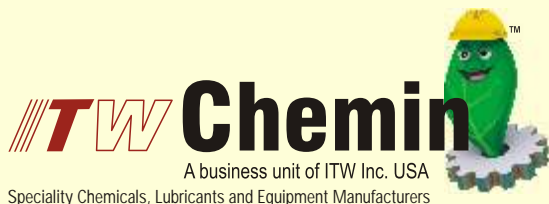


Throttle Body & Air Intake Cleaner

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Epoxy Foundation Systems And Repair Compounds



ISO 9001
ISO 14001
DNV OHSAS 18001

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