



ULTRA SHELL BLACK

Anti-Corrosive Protective Coating

Admixtures

Surface Treatments

Protective Coatings

Concrete Repairs

Industrial Flooring

Grouts & Anchors,

Adhesives,

Water Proofing

Sealants

Product Description:

Ultra Shell Black is based on special grades of Resin, bitumen, antioxidant, anti corrosion and organic solvents. It has excellent weather resistance and waterproofing properties. After drying on the surface, the product is odorless and taints free bitumen film which is well suitable for the protection of all type of metals, steel and corrugated iron against environmental actions.

Ultra Shell Black imparts an economical coating and excellent adhesion to metal surfaces. All metal surfaces coated with Ultra Shell Black will be protected from moisture, humidity, air and rusting.

Product Application:

Ultra Shell Black is ideal for use in areas where an effective waterproof, weatherproof coating is required. Ultra Shell Black equally effective on both external and internal surfaces.

It create an ideal coating on water pipelines, structural steel, iron sheets, down pipes, gates, and fences etc. It is resistant to low concentrations of alkalis and acids and can withstand prolonged oxidation.

Features and Benefits:

1. For application to a wide variety of surfaces including steel, iron, lead, zinc, aluminum, Concrete surface Asbestos, GI Sheets.
2. Highly protective Shell Black for all type of metals.
3. Anti-corrosive and highly water resistant.
4. Initially dries glossy, weathers to matt black finish.
5. Resistant to low concentrations of acids and alkalis.
6. Suitable for long term water immersion.
7. Cost effective solution of metals protection.
8. It is a flexible coating solution

that can be used both above and below ground.

9. Fast drying Solvent based paint.

10. Easy Application.

Physical Properties:

Color	Black
Type	Single Pack
Composition	Special grades of resin, bitumen and solvents.
Weather Resistance	Excellent
Sunlight Resistance	Good
Flexibility	Good
Adhesion to Concrete & steel	Excellent
Finish	Smooth and glossy
Number of Coats	Minimum 2 recommended
Drying Time	Surface Dry@20C : Within 6 Hours Hard Dry@20C: within 24 hours

Surface Preparation:

As with all surface paint, preparation of the surface is importance. It will influence the degree of adhesion required and the life of the paint. All surfaces should be clean, dry and free from grease, rust; loose or blistered paint. All metal surfaces should be wire brushed to remove rust or cleaned by mechanical means.

Application Instructions:

Apply using one of the following methods:

- Conventional spray
- Airless spray
- Hot spray
- Brush

Application:

Ultra Shell Black is ready for use and should not be thinned. Stir thoroughly before use. Apply by brush or spray. A minimum of two coats of Ultra Shell Black should be applied. The first coat should be allowed to dry (normally 4-6 hours depending on weather conditions) before the second coat is applied.

Health and safety:

This product must be used in

accordance with the Material Safety Data Sheet supplied. The user must observe local health, safety and environmental regulations when using this product. Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. This product is flammable. Keep away from sources of ignition. Do not smoke.

Consult if there are any concerns over the suitability of this product.

Shelf life:

Shelf life of this product is a 1 years under good storage conditions in original unopened containers.

Packing:

5KG,15 KG ,20 KG ,30 KG ,200 KG DRUM.



ULTRA CHEMICALS, LLC. USA

325 Conway, Hill Road, MO, 63901, USA. Ph: 573-429-1105
info@ultra-chemicals.com, www.ultra-chemicals.com - www.ultragroup.pk

