

OC12

Technical Data Sheet 04/17 en

DEFINITION

Dense mix of di inorganic alkali, complexing agents, desulfating agents and surfactants.

USE AND PERFORMANCES

OC12 CLEAN is an energetic strongly alkaline cleaner, studied to allow and facilitate fast and deep removal of fouling due to urban pollution, unburnt residues, exhaust gas, soot, smog, and some graffiti, also made resistant by aging and accumulation from absorbent construction covering materials.

It efficiently removes also oil and grease stains, oil wax treatments also old and deeply penetrated and anchored to the material, as well as high thickness polymeric films, resins, and paints. It is used on surfaces in terracotta, stone materials resistant to alkali, cement products and composites. Do not use on polished marbles.

OC12 CLEAN owes its efficacy to the synergistic action of the strong alkali with complexing agents and surfactants; the specific active ingredients can rapidly solubilize the cretaceous component of films, scales, and concretions. Its high concentration of active ingredients is evidenced also by the density of the solution; this justifies its efficacy especially on walls and absorbent materials.

After using OC12 CLEAN adequate neutralizing rinsing is necessary.

OC12 CLEAN is a professional use product: it must be used by specialised operators, respecting the safety standards and use indications.

USE MODALITY

Shake and mix the product well before using to make it homogeneous.

OC12 CLEAN must be applied pure on the surface to be cleaned with synthetic fibre brush, in uniform layers of at least 1 mm, to guarantee efficient cleaning action, also in depth.


The contact time to allow the product to attack and degrade the substances to be removed, depends on the quality, quantity and depth of the dirt present. Let OC12 CLEAN act from 5 to 15 minutes, avoid letting it dry.

To facilitate the detachment of the dirt, rub the surface with hard abrasive pads. Remove the residue dry or through rinsing, perhaps using a pressure washer at medium pressure. In case of incomplete cleaning, repeat the intervention. When the surface is clean, execute the final neutralizing washing with SERVICE ACIDO (GEAL) pure or diluted. Lastly, rinse abundantly with clean water to completely remove every residue. If the rinsing is not executed correctly, after complete drying – even after a few days – there may be whitish saline efflorescences on the surface. In this case, it is necessary to execute a neutralizing washing and final rinsing.

In case of localised interventions, it is recommended to execute the above-mentioned cycle not only in correspondence of the dirt to be removed, but on a wider homogeneous surface, maybe delimited or interrupted by joints, connections, stringcourses, and similar things.

Given the high alkalinity of the product, verify the compatibility with the equipment used.

Indicative consumption: 2 – 4 sqm/litre; however, execute specific preliminary test.

<p>Chemical-physical properties</p> <p>pH (20 °C): 14</p> <p>Specific weight (20 °C): 1.385 Kg/l</p> <p>Physical state: homogeneous gel</p> <p>Colour: opalescent</p> <p>Odour: characteristic</p> <p>Packaging</p> <p>5 litre polyethylene can, box 4 pcs</p>	<p>Hazardousness</p> <p>Pictograms: </p> <p>Warnings: Hazard</p> <p>H314 Causes severe skin burn and eye damage.</p> <p>P101 If medical advice is needed, have product container or label at hand</p> <p>P102 Keep out of reach of children</p> <p>P280 Wear protective gloves/protective clothing/eye protection/face protection</p> <p>P310 Immediately call a POISON CENTER or doctor/physician.</p> <p>Contains: EDTA, tetrasodium salt; SODIUM HYDROXIDE</p> <p><i>Detailed information is reported in the Safety Data Sheets compliant with Regulation EC 1907/2006 (REACH) and Regulation (EC) 1272/2008 (CLP) and following amendments</i></p>
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Bel Chimica Srl guarantees the performance of the product, that is, that it corresponds to the one declared in the specific technical data sheet and label placed on each container. The guarantee is not extended to the use and application of the product, for which the correspondence of the performance in the use that the purchaser carries out is at exclusive charge and responsibility of this latter. In addition, Bel Chimica Srl shall not be held responsible for facts and events that occur after the use by third parties of the materials treated with the product.