

# **SAXON SCP**

## DESCRIPTION

SAXON SKIP & CONTAINER PAINT is a single pack, fast drying, hard wearing protective coating for the decoration of metal skips, containers, and most metal surfaces. Based on a short oil alkyd resin which promotes rapid drying.

#### COLOUR AND PRODUCT PRESENTATION

Colour range	See Saxon Colour Chart (other colours available on request)
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Size 11itre drum - 5 litre drum - 20 litre drum

#### MAIN PROPERTIES

PREPARED MIX PRODUCT	
Application	Roller, brush or spray gun/machine
Touch Dry	15 - 20 minutes depending on ambient temperature
Recoatable	4 - 6 hours, drying time will be significantly longer in cold and/or damp conditions.
Coverage	12 – 15 m2 per litre.
Thinning	Brush and Roller not normally required but up to 5% Xylene if required. For Spraying applications 1 litre of Xylene to 10 litre of Skip & Container Paint
Cleaning	Clean equipment immediately after use with Xylene
Colours	Post Box Red, Yellow, Grey, Green, Blue (others on request)
Shelf Life	18 months: if correctly stored at manufacturer's guidelines

## LIMITATIONS

Do not apply if there is imminent rain, extreme air or substrate temperatures are below 8C or when the relative humidity is above 85% during application or drying period.

#### New surfaces

#### PREPARATION

Apply to a clean dry surface. Ensure any rust or damp is removed prior to application. All surfaces must be sound, suitably dry and free from anything that will interfere with the adhesion of the materials to be applied. Surfaces with suction (porous surfaces) should be treated with an application of previous coating recommended by the manufacturer based on surface conditions.





All surfaces must be sound, suitably dry, and free from any contamination that will interfere with the adhesion of the materials to be applied. Remove all loose, failing, or unsuitable material by scraping or brushing with a stiff bristle brush (do not use wire brush) to a sound edge. Dirt, fungus, rust, or any other contaminant growth must be removed, and the areas treated before applying the coating. For surfaces in poor condition mechanical means may be necessary like pressure washing with a minimum 1500 psi, a proprietary paint removal system, wet or dry grit blasting. Care must be taken not to damage the underlying surface.

# COATING SYSTEM APPLICATION

Stir well before and during use.

ROLLER



Apply using a roller, using it directly from the drum ensuring the entire sleeve is covered. Work in a methodical, systematic manner maintaining a manageable wet edge blending the material to achieve the desired pattern whilst still wet. Maintaining a continuous wet edge (approximately 1 m2)

BRUSH



Before use, flick the bristles back and forth to remove dust. Make sure you remove excess liquid before painting. Fill the brush by dipping in up to half the length of the bristles. Tap it gently against the side of the can: don't wipe the brush hard against the lip. The bristles should flex only slightly as you brush – don't over press – let the paint flow from the brush.

Start at the top and work down, painting with light even strokes, working back into the wet edge. If you are painting a large area by brush, apply paint to an area about 50cm  $\times$  50cm, then brush the paint in horizontal strokes to even the paint out and finish off with light vertical strokes all in one direction. If you are using a brush and roller, paint the edges of the area first.

#### **SPRAY**



For best results in terms of finish, coverage, speed of application and low overspray, the following set up is recommended.

Use conventual spray equipment i.e., GC 200/24 2HP compressor or larger, that can continuously deliver a minimum of 80psi at 4-5 cubic feet per minute on a 3 meters (maximum) length airline to the spray gun. A GC 330 hopper feed spray gun with a 3mm air cap and tip size of 3-4mm tip size. Apply at 40psi air flow/spraying pressure with an 18" (450mm) distance from gun tip to





	surface being coated (target). Cover areas not to be sprayed with masking tape and wet strength masking paper or film. Spray using a circular or 'cross hatch' method, i.e., horizontally, and vertically to achieve a full, uniform and even texture overall. Clean the tip and air cap frequently during use to prevent blocking.
SUBSTRATE TEMPERATURE	Substrate temperature during application and curing should be above $5^{\circ}$ C (41°F)
	Substrate temperature during application and curing should be at least $3^{\circ}$ C ( $5^{\circ}$ F) above dew point
ATMOSPHERIC EXPOSURE CONDITIONS	Steel; pretreated preferably to ISO-Sa2½, , blasting profile 40 – 70 $\mu m$ (1.6 – 2.8 mils) or according to ISO-St3 Shop primed steel; pretreated to SPSS-Pt3
CLEANING	Return excess material/paint to container. Wash with clean water immediately after use.
HEALTH AND SAFETY RECOMMENDATIONS	Please refer to the Safety, Health, and Environmental Information on the container. When preparing the surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask and recommended safety personal protection. Material Safety Data Sheets for this is available freely available at Saxon Paints website.
STORAGE	Store in secure dry conditions. Keep out of reach of children. Containers should be kept closed during storage. Do not empty into drains, water rivers or access routes to septic drums.

For further information contact Saxon Paints

## **GENERAL INFORMATION**

Apply all products in accordance with BS 6150: 2006 Code of practice for painting of buildings and BS 8000: Part 12: 1989 Code of practice for decorative wallcoverings and painting.





Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate. Final results cannot be guaranteed by the manufacturer as it has no control over the conditions under which its products are applied.

For help or more information contact Saxon Paints or visit our website at <u>www.saxonpaints.com</u> Before using this product please ensure you have the latest information. The information is correct at date of issue February 2022.



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#### LIMITATIONS OF LIABILITY

The information in this document is given to the best of Saxon Paints' knowledge. The information in this sheet is intended for guidance only and is based upon laboratory tests that Saxon Paints' believes to be reliable. Saxon Paints' products are considered as semi-finished goods and as such, products are often used under conditions beyond Saxon Paints' control like the guality or condition of the substrate, or the many factors affecting the use and application of the product. The product and related information are designed for users having the requisite knowledge and industrial skills in the industry and it is the end-user's responsibility to determine the suitability of the product for its own particular use and it shall be deemed that Buyer has done so, as its sole discretion and risk. Saxon Paints' does not accept any liability arising from any loss, injury or damage resulting from such use or the contents of this information. Variations in the application environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results. Minor product variations may be implemented in order to comply with local requirements. Users should always consult Saxon Paints' for specific guidance on the general suitability of this product for their needs and specific application practices. If there is any inconsistency between different language issues of this document, the English (United Kingdom) version will prevail

