

APPEARANCE

SUDAN® GREEN 990 is green liquid with a distinct aromatic odour. It is not miscible with water.

COMPOSITION

		<u>CAS. No.</u>
C.I. SOLVENT BLUE DYES	36%	90170-70-0
C.I. SOLVENT YELLOW DYES	9%	65087-00-5 68310-04-3 29190-28-1

TOTAL DYE CONTENT: 45% WEIGHT

All constituents of SUDAN® GREEN 990 are registered on EINECS.

ADDITION RATE

This product is designed to be used at a dosage of 1 kilo to greater than 50.000 litres depending on shade required.

	<u>RANGE.</u>	<u>TYPICAL.</u>
<u>DENSITY AT 15°C</u> Method of test: IP 160.	0.9 - 1.1 Kg/L	0.98 Kg/L

<u>FLASH POINT</u> Method of test: IP 34.	> 61 °C	65 °C
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<u>WATER CONTENT</u> Method of test: Karl Fischer.	< 0.2% m/m	-
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<u>SOLIDS CONTENT</u> Method of test: Filtration/toluene insolubles by mass	< 0.1% m/m	-
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<u>VISCOSITY AT 20°C</u> Method of test: Brookfield Viscometer.	< 50 cPs	12 cPs
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<u>WAVELENGTH OF MAXIMUM ABSORBANCE</u> Solvent Toluene	650 nm and 450nm
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SHELF LIFE

When stored in unopened, original containers between 5°C and 40°C this product is stable for a minimum period of 2 years from the date of manufacture