

B & R PRODUCTS (PTY) LTD

19 Beryllium Rd, Alrode Ext 7, Alberton
Tel: 011 864-1301 /1302 /1036 /1393
Fax: 027 11 864-1390
P.O. Box 1633, Randburg, 2125, South Africa

Reg. No. 80/09849/07
Email: bandr@icon.co.za
Web: www.bandr.co.za

PRODUCT DATA SHEET EPOXY 4:1 ENAMEL

<u>PRODUCT NAME:</u>	EPOXY 4:1 ENAMEL
<u>PRODUCT BRAND:</u>	SUPREME
<u>FINISH:</u>	HIGH GLOSS
<u>COLOURS:</u>	VARIOUS
<u>VEHICLE TYPE:</u>	EPOXY POLYAMIDE
<u>PIGMENT TYPE:</u>	INORGANIC AND ORGANIC SYNTHETICS
<u>SOLVENT TYPE:</u>	KETONES, AROMATIC HYDROCARBONS, ALCOHOLS AND GLYCOL ETHER
<u>FLASH POINT MIN:</u>	21°C
<u>SPECIFIC GRAVITY:</u>	1.05-1.20 AT 25°C MIXED
<u>SOLIDS CONTENT:</u>	58-65% BY WEIGHT MIXED
<u>MIXING RATIO:</u>	4:1 BY VOLUME BASE : HARDENER
<u>THINNING RATIO:</u>	15-25% BY VOLUME FOR CONVENTIONAL SPRAY
<u>THINNER:</u>	EPOXY THINNERS
<u>POT LIFE:</u>	6-8 HOURS AT 25°C
<u>COVERAGE @ DFT 30 MICRONS:</u>	4-5 SQUARE METRES PER LITRE
<u>RECOMMENDED DFT:</u>	25 – 30 MICRONS
<u>BASE VISCOSITY AT 25°C:</u>	1'15"-1'30" BY FC #4
<u>DRYING TIME AT 25°C:</u>	SURFACE: 2½ HOURS HARD: 8-10 HOURS
<u>APPLICATION:</u>	BRUSH, ROLLER OR SPRAY
<u>APPLICATION VISCOSITY:</u>	BRUSH OR ROLLER – USE AS IS, MIXED WITH HARDENER. SPRAY=18-20" FC4
<u>GLOSS 60°:</u>	85-90% GU
<u>FINENESS OF GRIND:</u>	<12 MICRONS

DESCRIPTION & GENERAL USE:

A high quality two-pack general purpose epoxy coating for use where a relatively high resistance to chemicals and acids; such as on workshop floors, fuel tanks and steel structures etc.
Clean all equipment immediately after use with thinners.

