CUTSTEEL

PRODUCT DESCRIPTION	:	*CUTSTEEL is a two pack solvent free Epoxy Resin System Containing Steel Powder.*
RECOMMENDED USES	:	*Rebuilding of worn components such as shafts, pulleys, pump casings etc.*

TECHNICAL INFORMATION

COLOUR	:	*Grey*
SOLIDS (% BY VOLUME)	:	*100*
SPECIFIC GRAVITY	:	*2.84*
MACHINABILITY	:	*Very good*

APPLICATION DATA

APPLICATION METHOD	:	*Trowel or by hand.*
MIX RATIO	:	*2 parts resin* *by weight* *1 part hardener*
POT LIFE	:	*30 mins @25°C*

SURFACE PREPARATION	:	*Blast clean to SA 21/2. Suface may be cleaned and roughened with a grinder. Oil and grease to be removed with solvent.*
APPLICATION CONDITIONS	:	*Surface must be dry. Temperature of substance must be a minimum of 6°C.*

CURING TIME : *Curing times are related to substrate and ambient air temperature. Curing will be faster at higher temperatures and slower at lower temperatures.*

TEMPERATURE	CURE
15°C	8 hrs
25°C	4 hrs
35°C	2 hrs

STORAGE & PACKAGING	:	*The product should be stored in dry conditions at 15°C - 30°C. Keep Containers tightly sealed.*
PACKAGING	:	10 kg
		1 kg

HEALTH AND SAFETY	:	*Spillage on skin can be washed with soap and water. Eyes should be flushed with water immediately and medical advice sought immediately.*

DISCLAIMER: *The information given on this data sheet is given to the best of our knowledge based on laboratory tests and practical experience. However as the product is used under conditions beyond our control we cannot guarantee anything but the quality of the product. We reserve the right to change the given data without notice.*

CUTLASS
PRODUCTS (Pty) Ltd
4 BARIUM STREET, ALRODE EXT. 7, P.O. BOX 123920, ALRODE 1451
TEL: (011) 908-3406/7 FAX: (011) 908-2022/ 864-5386