METALL CHEMIE
FINE CHEMICALS

Metall-Chemie GmbH & Co. KG – Postfach 10 44 03 – D-20030 Hamburg

Responsible Care
Verantwortliches Handeln

A company with Quality Management System

TC® 65

Product description:	TC® 65 is an organic polycarboxylic acid in from of free flowing white granules (65% active ingredient / 35% water)
Packaging:	25 kg net bags on pallets of 750 kg 500 kg big bag on pallets
Performance:	Grade 0 (DIN 51360/2) Stock solution, 2% in water (38,5 parts of TC® 65, 11,5 parts of H_2O and 50 parts of triethanolamine)
Shelf life (under dry and cool conditions):	1 year
Use and application:	• Corrosion inhibitor for based lubricants and functional fluids • Metal working fluids (semi-synthetic and synthetic) • Biodegradable water based hydraulic fluids (HFS) • To be formulated with KOH and/or alkanolamines
Typical treat level:	0.25 – 1.1%
Benefits:	• Ashfree corrosion inhibitor for multimetal systems • Extremely low foaming tendency and excellent air release • Excellent with other corrosion inhibitors • Aquatic Toxicity Chronic 4, low water hazard
REACH status:	Registration number: 01-2119972341-XX-XXXX Registered by Metall-Chemie by 31.05.2013 The full registration number can be provided upon request

METALL-CHEMIE GMBH & Co. KG

The safety data sheet contains the complete information about the characteristics, application, storing, first-aid-measurement, transport and proper disposal. For receiving the SDS please contact Mrs. Schöttler (schoettler@metall-chemie.com).

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Country registers for TC® 65:

Country	Register	Listed	Registration-No.
Australia	AICS	Yes	-
Canada	DSL/NDSL	Yes	-
China	IECSC	Yes	-
Europe	EINECS	Yes	279-505-5
Korea	KECI	Yes	KE-34005
Japan	ENCS	-	-
New Zealand	NZIoC	Yes	-
Philippines	PICCS	Yes	-
Taiwan	NECI	Yes	-
USA	TSCA	Yes	592535

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