Toyal America



TECHNICAL DATA SHEET

PRODUCT DESCRIPT	ION	Date: February 9, 2015
PRODUCT NAME:	TCR3040	
TYPE:	Non-leafing aluminum paste : fully circulation	n resistant

PRODUCT SPECIFICATION

Characteristics	Typical value	Unit	Test Method
Non-volatile content	79.0 Min 81.0 Max	%	by Weight
Screen analysis >45 μ	0.10 Max	%	Wet screen
Color	In accordance with our standard		Drawdown

INDICATIVE VALUES

Characteristics	Typical value	Unit	Test Method
Volatile content	21.0 Max	%	by Weight
Solvent composition	Mineral spirit and high aromatic solvent		
Non-volatile composition	Aluminum flake and fatty acids		
Average particle size	17.0	μm	Microtrac
Specific gravity	1.87	g/cm ³	by calculation

SHELF LIFE

12 months from production date

ASSOCIATED SAFETY DATA SHEET Refer to safety data sheet - MSDS code: TA-001

The data given in this technical data sheet are in accordance with the current status of our knowledge and experience. Technical details and information on our products are given as technical quality description and do not imply guaranteed properties in the legal sense. We reserve the right to modify any product data as a result of technical progress or new developments in the manufacturing process.