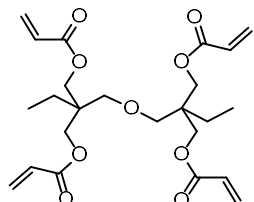


# ARONIX<sup>®</sup> M-408(DTMPTA)

## Ditrimethylpropane tetraacrylate

### Chemical structure



Ditrimethylpropane tetraacrylate

### Product data

Color (APHA)	< 300
Viscosity (mPa·s/25°C)	470~670
Residual (%)	< 0.1
Acid value (mgKOH/g)	< 1.0
Relative density (/°C)	-
Surface tension (mN/m)	-
Reflective index (n <sub>D</sub> 25)	-

### Features

- High compatibility
- Good adhesion

### Application

- Ink
- Coating
- Adhesive

### Safety data

P.I.I.	0.0
Flash point (°C)	170°C(Polymerized) Open – cup
Inhibitor as MEHQ (ppm)	210

### Description

Molecular Weight: 467(Main component)

Functionality: 4

Appearance: Liquid

### Properties of cured film

Tensile strength (kg/cm <sup>2</sup> )	-
Elongation (%)	-
Tg (°C)	>250
Relative density (/°C)	-
Cure shrinkage (%)	-
Shore hardness	-

### Registration

Japan (METI)	Listed
USA (TSCA)	Listed
EU (REACH)	Not supported
China (IECSC)	Listed
Korea (ECL)	Listed
K-REACH	Not supported
Taiwan	Listed

### Package

18kg C/N  
200kg D/M

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