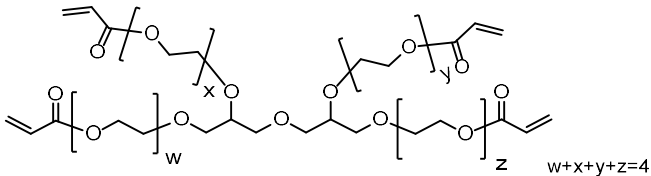


ARONIX[®] M-460

Ethoxylated diglycerol tetracrylate

Chemical structure



Ethoxylated (\cong 4mol) diglycerol tetracrylate

Product data

Color (APHA)	< 200
Viscosity (mPa·s/25°C)	200~500
Residual (%)	< 0.1
Acid value (mgKOH/g)	< 1.0
Relative density (/°C)	-
Surface tension (mN/m)	-
Reflective index (n_D 25)	-

Features

- Fast cure
- Tolerant to oxygen inhibition
- Good flexibility

Application

- Hard coating
- Adhesive

Safety data

P.I.I.	-
Flash point (°C)	180°C(Polymerized) Open – cup
Inhibitor as MEHQ (ppm)	1740

Description

Molecular Weight: 559(Main component)

Functionality: 4

Appearance: Liquid

Properties of cured film

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

Registration

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

Package

18kg C/N
200kg D/M

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE.