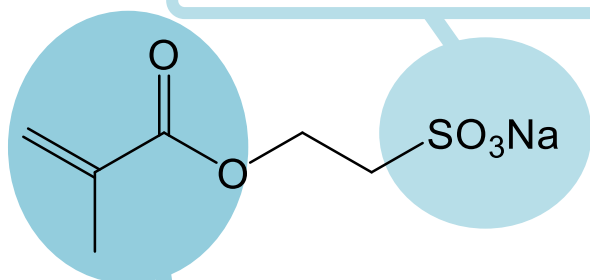


Anion surfactant monomer

BLEMMER® IA-MA (Developed product)

Sulfonic acid: Water soluble, pH stabilization



Sodium 2-sulphonatoethyl methacrylate

CAS Registry Number: 1804-87-1

Molecular Weight: 217.20

Methacryloyl group: Polymerization

Provides excellent surface stability and high solubility.

General properties

Item	Standard value
Appearance	White to yellowish powder
Purity(% ,H-NMR)	95 or more
Ester value(mgKOH/g)	230~265
Melting point(°C)	245

Chemical inventory status

Japan (Chemical Substances Control Law)	Listed
China (IECSC)	Listed
Taiwan (TCSI)	Listed
Korea (ECL)	Listed
US (TSCA)	Listed
Europe (EINECS)	Listed

Water solubility and contact angle

Monomer			
Solubility in water (%)	64	20	60
Contact angle (°)*	25	35	38

*Contact angle on glass was measured at 0.5wt% aqueous solution.

The details included herein are provided for information purposes only based on the available resources, information and data at the time, but are no guarantee of the included details.

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