

Technical Data

Specialty Monomers



 **BASF**

The Chemical Company

BASF offers a versatile product range of specialty monomers

Tailor-made system solutions for a large number of customer needs can be developed using innovative application technologies for specialty monomers.

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- Amine Methacrylate Monomers
- Multifunctional Methacrylate Monomers

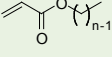
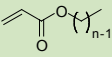
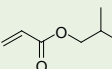
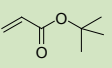
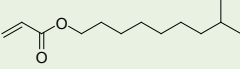
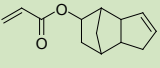
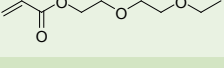
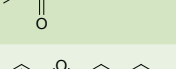
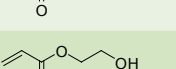
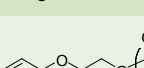


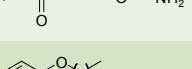
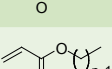
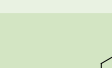

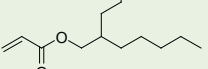
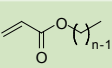
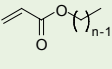
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- Acrylate Monomers
- Methacrylate Monomers
- Amine Methacrylate Monomers
- Multifunctional Methacrylate Monomers

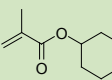
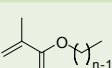
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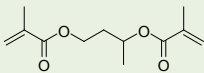
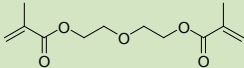
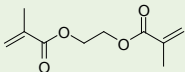
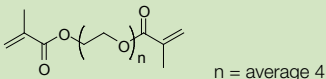
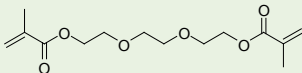
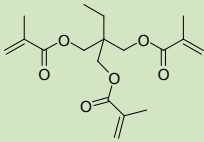
Physical Properties

Product, CAS-No.	Chemical structure	M _w [g/mol]	Polymer T _g [°C]	Mp [°C]	Bp [°C]	VP [mbar at °C]
Acrylate Monomers						
Behenyl Acrylate 1822 (BEA 1822) 4813-57-4 (C18); 48076-38-6 (C20); 18299-85-9 (C22)	 n = 18, 20, 22	324.3 / 352.3 / 380.4	–	43–45	160 (3 mbar)	–
Behenyl Acrylate 1822 F (BEA 1822 F) 4813-57-4 (C18); 48076-38-6 (C20); 18299-85-9 (C22)	 n = 18, 20, 22	324.3 / 352.3 / 380.4	–	43–45	–	–
<i>iso</i> -Butyl Acrylate (IBA) 106-63-8		128.2	–24	–61	138	9.6 at 25
<i>tert</i> -Butyl Acrylate (TBA) 1663-39-4		128.2	55	–69	119	20 at 23
<i>iso</i> -Decyl Acrylate (IDA) 1330-61-6		212.3	–55	–100	158 (66 mbar)	0.03 at 25
Dihydrodicyclopentadienyl Acrylate (DCPA) 12542-30-2		204.3	110	–	77 (0.7 mbar)	0.23 at 20
Ethyldiglycol Acrylate (EDGA) 7328-17-8		188.2	–58	–66	95 (5 mbar)	14.4 at 50
<i>n</i> -Hexyl Acrylate (HexA) 2499-95-8		156.2	–57	–45	190	0.03 at 25
4-Hydroxybutyl Acrylate (4-HBA) 2478-10-6		144.2	–65	<–80	236	1.3 at 80
2-Hydroxyethyl Acrylate (HEA) 818-61-1		116.1	–15	<–60	200	0.1 at 21
Hydroxyethylcaprolactone Acrylate (HECLA) 110489-05-9	 n = average 2	344.4 (Mn)	–	–	–	–
Hydroxypropyl Acrylate (HPA) 25584-83-2		130.1	–7	<–50	199	0.01 at 20
Hydroxypropylcarbamate Acrylate (HPCA) 1019330-13-2; 1019330-07-4		173.2	–	–	decomp	86 at 21
Lauryl Acrylate 12 (LA 12) 2156-97-0 (C12)	 n = 12	240.4	–3	–8	121 (10 mbar)	–
Lauryl Acrylate 1214 (LA 1214) 2156-97-0 (C12); 21643-42-5 (C14)	 n = 12, 14	240.4 / 268.4	–3	–8	296	0.003 at 25
2-Propylheptyl Acrylate high grade (2-PHA HG) 149021-58-9		212.3	–68	–	250	0.01 at 20
2-Propylheptyl Acrylate techn. (2-PHA TG) 149021-58-9		212.3	–68	–	250	0.01 at 20
Stearyl Acrylate 1618 (SA 1618) 13402-02-3 (C16); 4813-57-4 (C18)	 n = 16, 18	296.5 / 324.5	–	25	–	–
Stearyl Acrylate 18 (SA 18) 4813-57-4 (C18)	 n = 18	324.5	–	25	–	–

Mn: number average molecular weight

Product, CAS-No.	Chemical structure	M _w [g/mol]	Polymer T _g [°C]	Mp [°C]	Bp [°C]	VP [mbar at °C]
Methacrylate Monomers						
Behenyl Methacrylate 1822 (BEMA 1822) 32360-05-7 (C18); 45294-18-6 (C20); 16669-27-5 (C22)	 n = 18, 20, 22	338.6 / 366.7 / 394.7	45*	28–33	> 371	–
<i>tert</i> -Butyl Methacrylate (TBMA) 585-07-9		142.2	107	–48	136	7.7 at 19
<i>tert</i> -Butyl Methacrylate low acid (TBMA LA) 585-07-9		142.2	107	–48	136	7.7 at 19
Cyclohexyl Methacrylate (CHMA) 101-43-9		168.2	83	–	94 (20 mbar)	0.2 at 20
<i>iso</i> -Decyl Methacrylate (IDMA) 29964-84-9		226.4	–	–	–	–
Lauryl Methacrylate 1214 (LMA 1214) 142-90-5 (C12); 2549-53-3 (C14); 2495-27-4 (C16)	 n = 12, 14	254.4 / 282.5 / 310.5	–65	12	272–344	–
Lauryl Methacrylate 1214 F (LMA 1214 F) 142-90-5 (C12); 2549-53-3 (C14); 2495-27-4 (C16)	 n = 12, 14	254.4 / 282.5 / 310.5	–	–	–	–
Stearyl Methacrylate 1618 (SMA 1618) 2495-27-4 (C16); 32360-05-7 (C18)	 n = 16, 18	310.5 / 338.6	38*	16	190–210 (64 mbar)	–
Stearyl Methacrylate 1618 F (SMA 1618 F) 2495-27-4 (C16); 32360-05-7 (C18)	 n = 16, 18	310.5 / 338.6	–	18	–	–
<i>iso</i> -Tridecyl Methacrylate (C13MA) 85736-97-6		268.4	–	–	–	–
Ureido Methacrylate 25 % in MMA (UMA 25 %) 86261-90-7		198.2	–	–	101	37 at 20
Amine Methacrylate Monomers						
<i>tert</i> -Butylaminoethyl Methacrylate (TBAEMA) 3775-90-4		185.3	33	<–70	82 (13 mbar)	33 at 75
<i>N,N</i> -Diethylaminoethyl Methacrylate (DEAEMA) 105-16-8		185.3	20	–65	80 (13 mbar)	0.15 at 25
<i>N,N</i> -Dimethylaminoethyl Methacrylate (DMAEMA) 2867-47-2		157.2	19	–30	182–192	1.3 at 25

* Polymer T_m not T_g

Product, CAS-No.	Chemical structure	M _w [g/mol]	Polymer T _g [°C]	Mp [°C]	Bp [°C]	VP [mbar at °C]
Multifunctional Methacrylate Monomers						
1,3-Butanediol Dimethacrylate (1,3-BDDMA) 1189-08-8		226.3	-	-60	290	-
Diethylene Glycol Dimethacrylate (DEGDMA) 2358-84-1		242.3	-	-	> 200	-
Ethylene Glycol Dimethacrylate (EGDMA) 97-90-5		198.2	-	-40	240	-
Polyethylene Glycol 200 Dimethacrylate (PEG200DMA) 25852-47-5		330.4 (Mn)	-	-	> 200 (2.7 mbar)	-
Triethylene Glycol Dimethacrylate (T3EGDMA) 109-16-0		286.4	-	-52	170 (6.7 mbar)	<7 at 25
Trimethylolpropane Trimethacrylate (TMPTMA) 3290-92-4		338.4	27	-14	155 (1.3 mbar)	8 at 30

Mn: number average molecular weight

Selected Specification Values and Listing

Product, CAS-No.	Stabilization [ppm]	Purity	Water content [wt%]	Colour APHA (max)	Listing
Acrylate Monomers					
Behenyl Acrylate 1822 (BEA 1822) 4813-57-4 (C18); 48076-38-6 (C20); 18299-85-9 (C22)	165 ± 75 MEHQ	≥ 98.0 %	≤ 0.2	250	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ECL, NZIOC, PICCS
Behenyl Acrylate 1822 F (BEA 1822 F) 4813-57-4 (C18); 48076-38-6 (C20); 18299-85-9 (C22)	175 ± 25 MEHQ, 55 ± 15 HQ	< 5 mg KOH / g	≤ 0.05	–	REACH, TSCA, CHEMINV, IECSC, AICS, ECL, PICCS
<i>iso</i> -Butyl Acrylate (IBA) 106-63-8	15 ± 5 MEHQ	≥ 99.5%	≤ 0.1	10	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
<i>tert</i> -Butyl Acrylate (TBA) 1663-39-4	15 ± 5 MEHQ	≥ 99.0%	≤ 0.04	10	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
<i>iso</i> -Decyl Acrylate (IDA) 1330-61-6	120 ± 30 MEHQ	≥ 98.0%	≤ 0.08	30	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Dihydrodicyclopentadienyl Acrylate (DCPA) 12542-30-2	300 ± 50 MEHQ	≥ 95.0%	≤ 0.1	clear to slightly yellowish	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL
Ethylidiglycol Acrylate (EDGA) 7328-17-8	1000 MEHQ, 1000 BHT	≥ 90.0%	≤ 0.1	150	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
<i>n</i> -Hexyl Acrylate (HexA) 2499-95-8	85 ± 15 HQ	≥ 98.0%	≤ 0.15	150	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ECL
4-Hydroxybutyl Acrylate (4-HBA) 2478-10-6	300 ± 50 MEHQ	≥ 97.0%	≤ 0.1	50	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
2-Hydroxyethyl Acrylate (HEA) 818-61-1	250 ± 50 MEHQ	≥ 98.5%	≤ 0.15	10	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Hydroxyethylcaprolactone Acrylate (HECLA) 110489-05-9	700 ± 200 MEHQ	158.7–168.7 mg KOH / g	≤ 0.1	100 Pt/Co	REACH, TSCA, DSL, IECSC, ECL
Hydroxypropyl Acrylate (HPA) 25584-83-2	250 ± 50 MEHQ	≥ 98.5%	≤ 0.1	10	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Hydroxypropylcarbamate Acrylate (HPCA) 1019330-13-2; 1019330-07-4	400 ± 50 MEHQ	≥ 80.5%	–	–	REACH, TSCA (applied)
Lauryl Acrylate 12 (LA 12) 2156-97-0 (C12)	120 ± 30 MEHQ	≥ 98.0%	≤ 0.1	100	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Lauryl Acrylate 1214 (LA 1214) 2156-97-0 (C12); 21643-42-5 (C14)	200 ± 50 MEHQ	≥ 95.0%	≤ 0.1	150	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC
2-Propylheptyl Acrylate high grade (2-PHA HG) 149021-58-9	250 ± 50 MEHQ	≥ 98.0%	≤ 0.05	10	REACH, TSCA, ENCS, ISHL
2-Propylheptyl Acrylate techn. (2-PHA TG) 149021-58-9	200 ± 50 MEHQ	≥ 95.0%	≤ 0.05	100	REACH, TSCA, ENCS, ISHL
Stearyl Acrylate 1618 (SA 1618) 13402-02-3 (C18); 4813-57-4 (C16)	175 ± 25 MEHQ	< 5 mg KOH / g	≤ 0.1	–	REACH, TSCA, IECSC, ENCS, ISHL, ECL, PICCS
Stearyl Acrylate 18 (SA 18) 4813-57-4 (C18)	175 ± 25 MEHQ	< 5 mg KOH / g	≤ 0.1	–	REACH, TSCA, IECSC, AICS, ENCS, ISHL, ECL, PICCS

Purity is reported in wt% or as hydroxyl number (NF T 60-213)

Product, CAS-No.	Stabilization [ppm]	Purity	Water content [wt%]	Colour APHA (max)	Listing
Methacrylate Monomers					
Behenyl Methacrylate 1822 (BEMA 1822) 32360-05-7 (C18); 45294-18-6 (C20); 16669-27-5 (C22)	165 ± 75 MEHQ	≥ 98.0 %	≤ 0.2	250	REACH, TSCA, CHEMINV, IECSC, NZIOC
<i>tert</i> -Butyl Methacrylate (TBMA) 585-07-9	200 ± 20 MEHQ	≥ 99.0 %	≤ 0.05	10	REACH, TSCA, DSL, CHEMINV, IECSC, ENCS, ISHL, ECL, NZIOC
<i>tert</i> -Butyl Methacrylate low acid (TBMA LA) 585-07-9	200 ± 20 MEHQ	≥ 99.0 %	≤ 0.05	10	REACH, TSCA, DSL, CHEMINV, IECSC, ENCS, ISHL, ECL, NZIOC
Cyclohexyl Methacrylate (CHMA) 101-43-9	50 ± 5 MEHQ	≥ 98.0 %	≤ 0.1	10	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
<i>iso</i> -Decyl Methacrylate (IDMA) 29964-84-9	175 ± 25 MEHQ, <5 HQ	< 5 mg KOH / g	≤ 0.3	50	REACH, DSL, IECSC, AICS, ENCS, ISHL, ECL, PICCS
Lauryl Methacrylate 1214 (LMA 1214) 142-90-5 (C12); 2549-53-3 (C14); 2495-27-4 (C16)	120 ± 30 MEHQ	≥ 98.0 %	≤ 0.2	100	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Lauryl Methacrylate 1214 F (LMA 1214 F) 142-90-5 (C12); 2549-53-3 (C14); 2495-27-4 (C16)	100 ± 20 MEHQ	< 5 mg KOH / g	≤ 0.1	100	REACH, DSL, IECSC, AICS, ENCS, ISHL, ECL, PICCS
Stearyl Methacrylate 1618 (SMA 1618) 2495-27-4 (C16); 32360-05-7 (C18)	120 ± 30 MEHQ	≥ 98.0 %	≤ 0.1	200	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Stearyl Methacrylate 1618 F (SMA 1618 F) 2495-27-4 (C16); 32360-05-7 (C18)	100 ± 20 MEHQ, 10 ± 10 HQ	< 3.2 mg KOH / g	≤ 0.1	200	REACH, IECSC, ENCS, ISHL
<i>iso</i> -Tridecyl Methacrylate (C13MA) 85736-97-6	100 ± 25 MEHQ, <20 HQ	< 5 mg KOH / g	≤ 0.1	50	REACH, IECSC, ENCS, ECL
Ureido Methacrylate 25 % in MMA (UMA 25 %) 86261-90-7	75 ± 25 PTZ, 500 ± 100 MEHQ	25 ± 2 % in MMA	≤ 1.0	200	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS

Amine Methacrylate Monomers

<i>tert</i> -Butylaminoethyl Methacrylate (TBAEMA) 3775-90-4	1100 ± 250 MEHQ	≥ 97.5 %	≤ 0.2	50	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
<i>N,N</i> -Diethylaminoethyl Methacrylate (DEAEMA) 105-16-8	1500 ± 250 MEHQ	≥ 99.0 %	≤ 0.15	50	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC
<i>N,N</i> -Dimethylaminoethyl Methacrylate (DMAEMA) 2867-47-2	900 ± 100 MEHQ	≥ 99.0 %	≤ 0.2	30	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS

Purity is reported in wt% or as hydroxyl number (NF T 60-213)

Product, CAS-No.	Stabilization [ppm]	Purity	Water content [wt%]	Colour APHA (max)	Listing
Multifunctional Methacrylate Monomers					
1,3-Butanediol Dimethacrylate (1,3-BDDMA) 1189-08-8	250 ± 100 MEHQ	≥ 90.0 %	≤ 0.1	100	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Diethylene Glycol Dimethacrylate (DEGDMA) 2358-84-1	250 ± 100 MEHQ	≥ 98.0 %	≤ 0.1	50	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Ethylene Glycol Dimethacrylate (EGDMA) 97-90-5	165 ± 75 MEHQ	≥ 97.0 %	≤ 0.1	50	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Polyethylene Glycol 200 Dimethacrylate (PEG200DMA) 25852-47-5	250 ± 100 MEHQ	≥ 94.0 %	≤ 0.2	100	REACH, TSCA, DSL, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Triethylene Glycol Dimethacrylate (T3EGDMA) 109-16-0	250 ± 100 MEHQ	≥ 95.0 %	≤ 0.2	100	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS
Trimethylolpropane Trimethacrylate (TMPTMA) 3290-92-4	250 ± 100 MEHQ	≥ 90.0 %	≤ 0.1	100	REACH, TSCA, DSL, CHEMINV, IECSC, AICS, ENCS, ISHL, ECL, NZIOC, PICCS

Purity is reported in wt% or as hydroxyl number (NF T 60-213)

Key Features

	Charge introduction	Chemical resistance	Crosslinking	Hydrolytic stability	Hydrophobicity	Abrasion resistance	Flexibility	Hardness	Impact strength	Low shrinkage	Scratch resistance	Adhesion	Heat resistance	Rheology modifier / High solids / Low VOC	Weatherability
Acrylate Monomers															
Behenyl Acrylate		■			■		■		■	■				■	■
iso-Butyl Acrylate		■			■										■
tert-Butyl Acrylate		■	■		■			■			■	■		■	■
iso-Decyl Acrylate		■			■							■		■	■
Dihydrodicyclopentadienyl Acrylate			■	■	■			■				■	■		
Ethyldiglycol Acrylate												■		■	
n-Hexyl Acrylate		■			■	■						■			■
4-Hydroxybutyl Acrylate			■								■	■		■	■
2-Hydroxyethyl Acrylate		■	■								■	■		■	■
Hydroxyethylcaprolactone Acrylate		■	■				■	■			■	■			■
Hydroxypropyl Acrylate		■	■								■	■		■	■
Hydroxypropylcarbamate Acrylate			■					■			■				
Lauryl Acrylate		■			■	■	■		■	■					■
2-Propylheptyl Acrylate		■			■							■			■
Stearyl Acrylate		■			■		■		■	■					■
Methacrylate Monomers															
Behenyl Methacrylate		■		■	■		■		■	■		■		■	■
tert-Butyl Methacrylate		■			■			■			■	■	■	■	■
Cyclohexyl Methacrylate		■		■	■			■			■				■
iso-Decyl Methacrylate		■		■	■				■	■		■			■
Lauryl Methacrylate		■		■	■		■		■	■		■		■	■
Stearyl Methacrylate		■		■	■		■		■	■		■		■	■
iso-Tridecyl Methacrylate		■		■	■				■	■		■		■	■
Ureido Methacrylate			■									■		■	
Amine Methacrylate Monomers															
tert-Butylaminoethyl Methacrylate	■				■					■		■		■	
N,N-Diethylaminoethyl Methacrylate	■						■		■			■			
N,N-Dimethylaminoethyl Methacrylate	■											■			
Multifunctional Methacrylate Monomers															
1,3-Butanediol Dimethacrylate		■	■			■		■	■			■	■		■
Diethylene Glycol Dimethacrylate		■	■			■	■	■	■			■	■		■
Ethylene Glycol Dimethacrylate		■	■			■	■	■	■			■	■		■
Polyethylene Glycol 200 Dimethacrylate			■				■		■			■	■		■
Triethylene Glycol Dimethacrylate			■			■	■		■			■	■		
Trimethylolpropane Trimethacrylate		■	■		■	■		■	■			■	■		■

Application Fields

	Automotive coatings	Architectural coatings	Industrial coatings	Construction	Plastics	Paper	Personal care	Adhesives	UV curables	Oil fields	Inks
Acrylate Monomers											
Behenyl Acrylate		■	■		■		■	■	■	■	■
<i>iso</i> -Butyl Acrylate	■	■	■		■	■		■			
<i>tert</i> -Butyl Acrylate	■	■	■		■	■	■	■		■	■
<i>iso</i> -Decyl Acrylate	■	■	■		■		■	■	■		■
Dihydrodicyclopentadienyl Acrylate			■		■				■		■
Ethylidiglycol Acrylate	■		■					■	■		■
<i>n</i> -Hexyl Acrylate	■	■	■		■		■	■			■
4-Hydroxybutyl Acrylate	■		■		■			■	■		
2-Hydroxyethyl Acrylate	■	■	■	■			■	■	■		■
Hydroxyethylcaprolactone Acrylate	■	■	■					■	■		■
Hydroxypropyl Acrylate	■	■	■	■			■	■	■		■
Hydroxypropylcarbamate Acrylate	■							■			
Lauryl Acrylate		■	■		■		■	■	■		■
2-Propylheptyl Acrylate		■	■		■			■	■	■	■
Stearyl Acrylate	■	■	■		■		■	■	■	■	
Methacrylate Monomers											
Behenyl Methacrylate	■	■	■				■		■	■	■
<i>tert</i> -Butyl Methacrylate	■	■	■		■		■				
Cyclohexyl Methacrylate	■	■	■				■	■			
<i>iso</i> -Decyl Methacrylate	■	■	■		■		■	■	■		■
Lauryl Methacrylate			■		■		■	■	■		■
Stearyl Methacrylate	■		■		■		■	■	■	■	
<i>iso</i> -Tridecyl Methacrylate		■						■			
Ureido Methacrylate		■					■	■			
Amine Methacrylate Monomers											
<i>tert</i> -Butylaminoethyl Methacrylate		■					■				
<i>N,N</i> -Diethylaminoethyl Methacrylate	■	■					■			■	
<i>N,N</i> -Dimethylaminoethyl Methacrylate		■				■	■			■	
Multifunctional Methacrylate Monomers											
1,3-Butanediol Dimethacrylate			■								
Diethylene Glycol Dimethacrylate			■					■	■		■
Ethylene Glycol Dimethacrylate			■		■		■				
Polyethylene Glycol 200 Dimethacrylate			■					■			
Triethylene Glycol Dimethacrylate								■			
Trimethylolpropane Trimethacrylate					■		■	■	■		

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