

ARKEMA

SARTOMER®

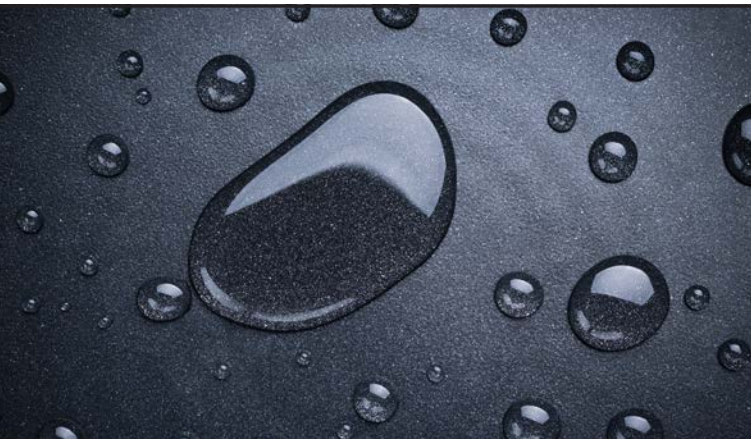
POLYMER SYNTHESIS

Specialty (meth)acrylate  
monomers and crosslinkers

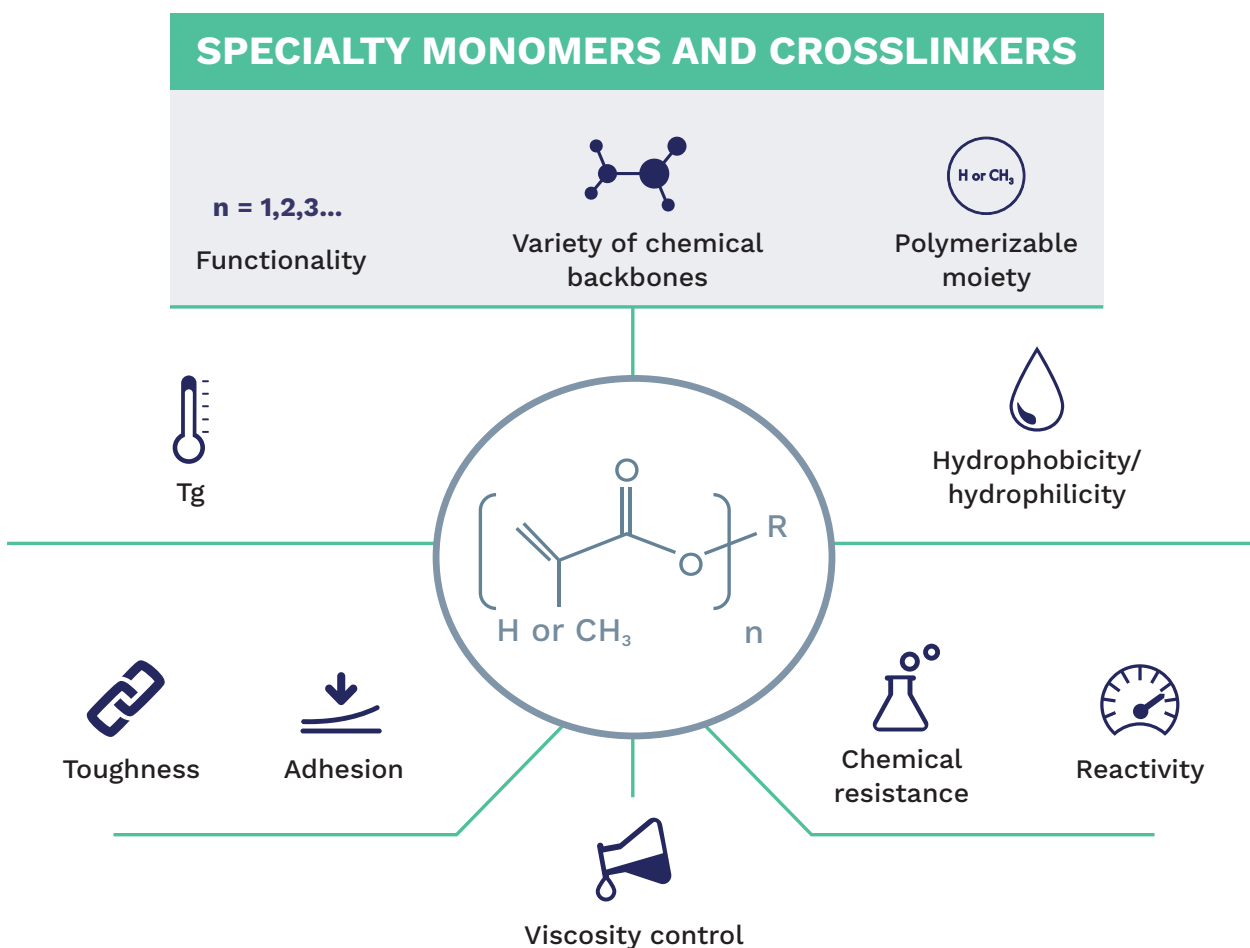




# SPECIALTY MONOMERS AND CROSSLINKERS



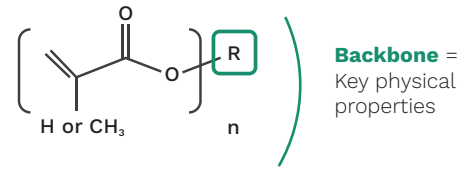
Arkema's Sartomer® product line offers one of the broadest ranges of specialty (meth)acrylate monomers, including mono-, di-, and higher functionality products, with a wide variety of backbone chemistries. These products offer key benefits as reactive diluents for advanced materials technologies and as co-monomers for polymer synthesis. Connect with our team to find out how our chemistry can bring superior performance to your application requirements.



## KEY BENEFITS

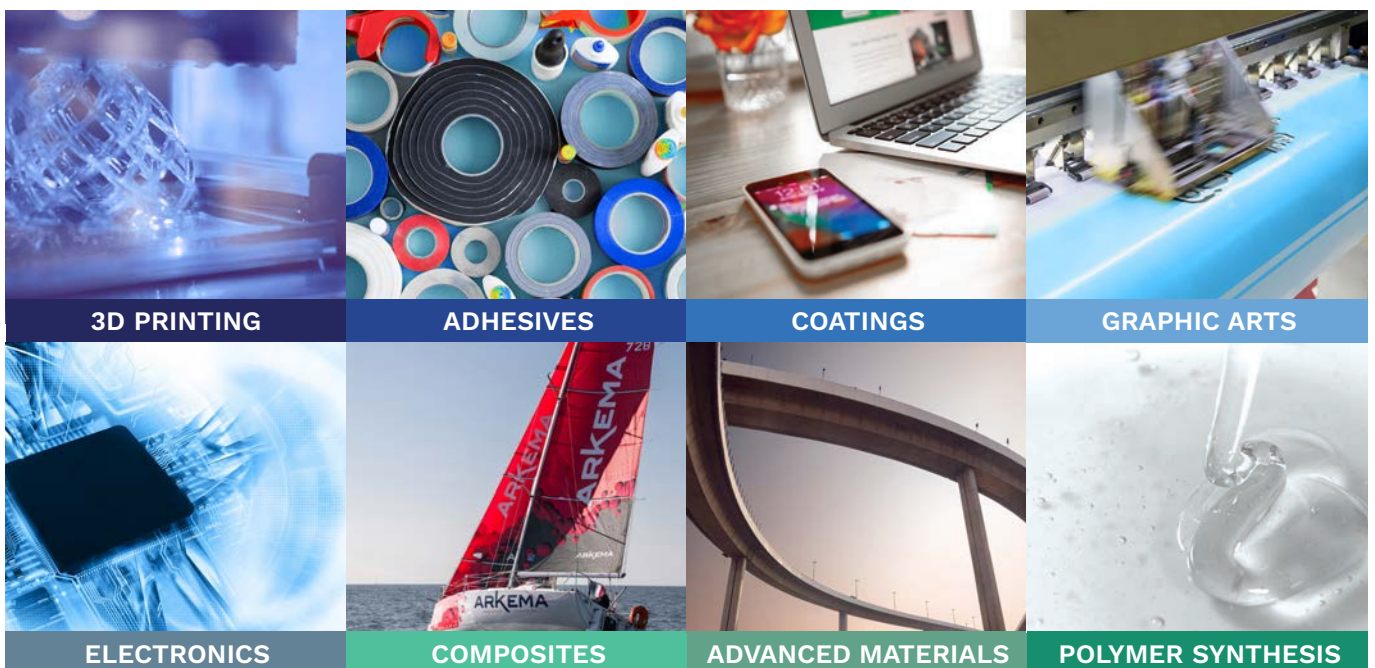


# A VERSATILE TOOLBOX OF CHEMICAL BACKBONES FOR UNIQUE PROPERTIES



Alkane	Ether	Ester
R group =		
<ul style="list-style-type: none"> <li>Heat resistance</li> <li>Hydrophobicity</li> <li>Exterior durability</li> <li>Chemical resistance</li> <li>Adhesion promotion</li> </ul>	<ul style="list-style-type: none"> <li>Surface cure</li> <li>Hydrophilic/hydrophobic balance</li> <li>Cutting power</li> </ul>	<ul style="list-style-type: none"> <li>Adhesion promotion</li> <li>Exterior durability</li> <li>Solvent resistance</li> </ul>
Aromatic ring	Aliphatic ring	Alkoxylation
<ul style="list-style-type: none"> <li>Hardness</li> <li>Solvency</li> <li>High surface energy</li> </ul>	<ul style="list-style-type: none"> <li>Exterior durability</li> <li>Heat resistance</li> <li>Chemical resistance</li> </ul>	<p>Modifies:</p> <ul style="list-style-type: none"> <li>Surface cure speed</li> <li>Tg</li> <li>Viscosity</li> <li>Pigment wetting</li> <li>Solubility</li> </ul>

## APPLICATIONS





# SPECIALTY (METH)ACRYLATES

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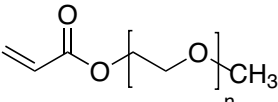
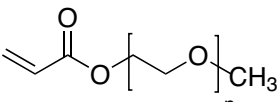
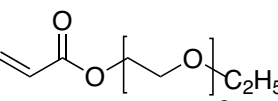
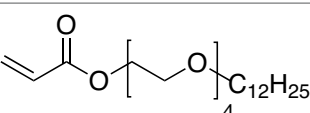
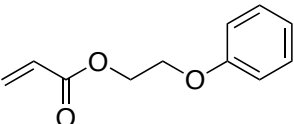
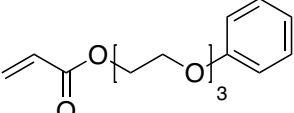
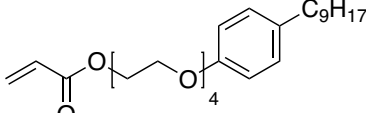
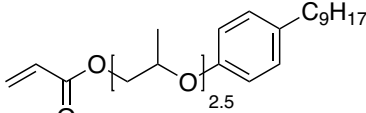
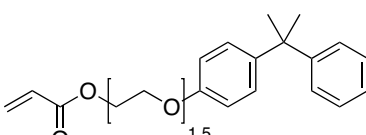
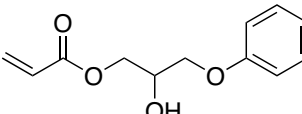
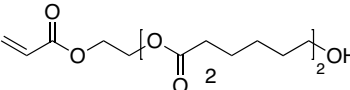
The information provided in these notes is given in good faith and is based on the information available at the time of writing. Sartomer® cannot be held responsible for any claims for loss or damage arising out of the application of this information or any part of it.



# ACRYLATES / MONOFUNCTIONALS

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKYL</b>						
<b>Isooctyl acrylate (i-C8A)</b> IOA SR440	29590-42-9		184	-60	5	28.0
<b>Octyl/decyl acrylate (C8A/C10A)</b> OA/DA SR484	2156-96-9, 2499-59-4		200	-66	4	27.8
<b>Isodecyl acrylate (i-C10A)</b> IDA SR395	1330-61-6		212	-60	5	28.6
<b>Lauryl acrylate (C12A)</b> LA SR335	2156-97-0		240	-30	6	30.3
<b>Tridecyl acrylate (C13A)</b> TDA SR489D	3076-04-8		255	-55	7	28.9
<b>Tetradecyl acrylate (C14A)</b> ECHA SR588	Mixture		268	6	-	29.0
<b>Stearyl acrylate (C18A/C16A)</b> STA, Octa/Hexadecyl acrylate SR257	13402-02-3, 4813-57-4		315	-35	3	Solid @ 25°C
<b>Behenyl acrylate (C18A/C22A)</b> BHA SR587	4813-57-4, 18299-85-9		499	-	6 (60°C)	Solid @ 25°C
<b>CYCLIC ALKYL</b>						
<b>Tetrahydrofurfuryl acrylate</b> THFA SR285	2399-48-6		156	-10	6	36.1
<b>3,3,5-Trimethyl cyclohexylacrylate</b> TMCHA SR420	86178-38-3		195	25	6	27.3
<b>Tertibutyl cyclohexyl acrylate</b> TBCHA SR217	84100-23-2		210	40	9	28.2
<b>Isobornyl acrylate</b> IBOA SR506	5888-33-5		208	95	8	31.7
<b>Propoxylated (2) Tetrahydrofurfuryl Acrylate</b> PO(2)THFA SR611	149303-87-7		214	55	11	34.1
<b>Cyclic trimethylol-propane formal acrylate</b> CTFA SR531	66492-51-1		200	10	15	35.3

# ACRYLATES / MONOFUNCTIONALS (CONTINUED)

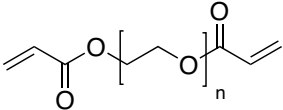
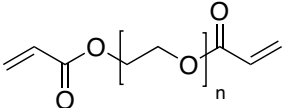
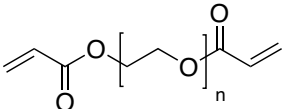
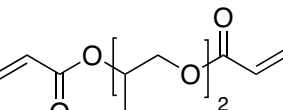
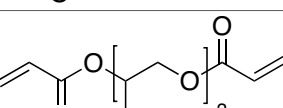
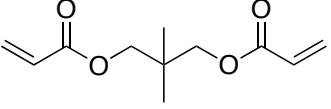
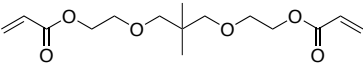
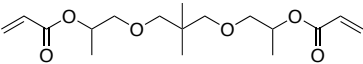
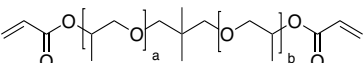
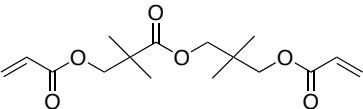
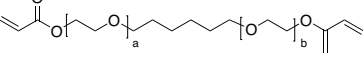
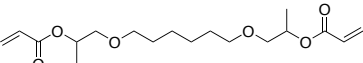
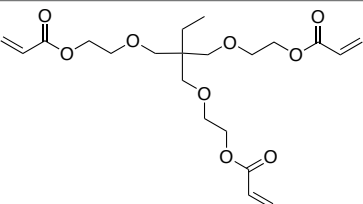
Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKOXY ALKYL</b>						
<b>Methoxy polyethylene glycol (350) monoacrylate</b> MPEG350A SR551	32171-39-4		404	-57	22	39.0
<b>Methoxy polyethylene glycol (550) monoacrylate</b> MPEG550A SR553	32171-39-4		604	-50	50	40.0
<b>2-(2-ethoxyethoxy) ethyl acrylate</b> EOEOEA SR256	7328-17-8		188	-55	6	32.4
<b>Alkoxyated (4) lauryl acrylate</b> L4EOA SR9075	125304-11-2		284	-45	24	29.7
<b>ALKOXY ARYL</b>						
<b>2-phenoxyethyl acrylate</b> 2-PEA SR339	48145-04-6		192	5	12	39.2
<b>Ethoxylated (3) phenol acrylate</b> PEOA SR9087	56641-05-5		280	-24	24	39.0
<b>Ethoxylated (4) nonyl phenyl acrylate</b> NP4EOA SR504 D	678991-31-6		448	-30	100	33.5
<b>Propoxylated (2.5) nonyl phenyl acrylate</b> PONPA SR614	213779-09-0		419	-14	129	28.5
<b>Ethoxylated cumylphenol acrylate</b> CPEOA SR590	68644-83-7		322	14	180	40.0
<b>SPECIALTY</b>						
<b>2-hydroxy -3- phenoxypropyl acrylate</b> HPPA CN131B	16969-10-1		222	13	250	-
<b>Caprolactone acrylate</b> CAPA SR495B	110489-09-9		344	-55	80	42.9



# ACRYLATES / CROSSLINKERS

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKYL</b>						
<b>1,4-butanediol diacrylate</b> BDDA SR213	1070-70-8		198	45	8	36.2
<b>1,6-hexanediol diacrylate</b> HDDA SR238	13048-33-4		226	43	8	34.8
<b>1,10-decanediol diacrylate</b> DDDA SR595	13048-34-5		282	36	10	34.4
<b>Trimethylolpropane triacrylate</b> TMPTA SR351H	15625-89-5		296	60	106	36.1
<b>Pentaerythritol triacrylate</b> PETA SR295	4986-89-4		352	105	342	40.1
<b>Di-trimethylolpropane tetraacrylate</b> DITMPTA SR355	94108-97-1		482	100	600	36.0
<b>CYCLIC ALKYL</b>						
<b>Tricyclodecanedimethanol diacrylate</b> TCDDA SR833S	42594-17-2		304	185	130	36.0
<b>Cyclohexane dimethanol diacrylate</b> CHDMDA SR406	67905-41-3		252	33	21	37.1
<b>ALKOXY</b>						
<b>Diethylene glycol diacrylate</b> DEGDA SR230	10595-06-9		214	100	12	38.0
<b>Tetraethylene glycol diacrylate</b> TTEGDA SR268	17831-71-9		320	25	20	40.2

## ACRYLATES / CROSSLINKERS (CONTINUED)

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>Polyethylene glycol (200) diacrylate</b> PEG200DA SR259	26570-48-9		308	10	25	41.3
<b>Polyethylene glycol (400) diacrylate</b> PEG400DA SR344	26570-48-9		508	-25	57	43.0
<b>Polyethylene glycol (600) diacrylate</b> PEG600DA SR610	26570-48-9		708	-42	90	44.0
<b>Dipropylene glycol diacrylate</b> DPGDA SR508	57472-68-1		252	105	10	32.8
<b>Tripropylene glycol diacrylate</b> TPGDA SR306F	42978-66-5		300	60	15	33.3
<b>Neopentyl glycol diacrylate</b> NPGDA SR247	2223-82-7		212	43	10	33.0
<b>Ethoxylated (2) neopentylglycol diacrylate</b> EONPGDA SR9209A	84170-28-5		286	48	15	35.0
<b>Propoxylated (2) neopentyl-glycol diacrylate</b> PONPGDA SR9003B	84170-74-1		328	30	15	32.0
<b>Propoxylated (16) neopentyl glycol diacrylate</b> PONPGDA SR9045	84170-74-1		-	-52	135	34.1
<b>Neopentylglycol hydroxypivalate diacrylate</b> NPGHPDA SR606A	30145-51-8		312	104	22	32.1
<b>Ethoxylated (5) hexanediol diacrylate</b> HD5EODA SR561	84170-27-4		446	-40	38	37.4
<b>Propoxylated (2) hexanediol diacrylate</b> 2PO-HDDA SR563	84170-73-0		342	14	-	23.0
<b>Ethoxylated (3) trimethylol-propane triacrylate</b> TMP3EOTA SR454	28961-43-5		428	Tα:100	110	39.6



## ACRYLATES / CROSSLINKERS (CONTINUED)

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>Propoxylated (3) trimethylol-propane triacrylate</b> TMP3POTA SR492	53879-54-2		470	Ta:90	90	34.0
<b>Propoxylated (3) glyceryl triacrylate</b> GPTA SR9020	52408-84-1		428	20	95	36.1
<b>Ethoxylated (4) pentaerythritol tetraacrylate</b> PE4EOTA SR494	-		528	70	150	37.9
<b>ALKOXY ARYL</b>						
<b>Ethoxylated (3) bisphenol A diacrylate</b> BPA3EODA SR349	64401-02-1		468	65	1600	43.6
<b>Ethoxylated (4) bisphenol A diacrylate</b> BPA4EODA SR601	64401-02-1		512	60	1080	41.5
<b>Ethoxylated (10) bisphenol A diacrylate</b> BPA10EODA SR602	64401-02-1		776	2	610	38.0
<b>Ethoxylated (30) bisphenol A diacrylate</b> BPA30EODA SR9038	64401-02-1		1656	-42	680	38.0
<b>SPECIALTY</b>						
<b>Dipentaerythritol pentaacrylate</b> DiPEPA SR399	60506-81-2		525	90	13600	39.9
<b>Tris (2-hydroxyethyl) isocyanurate triacrylate</b> THEICTA SR368	40220-08-4		423	270	-	Solid @ 25°C

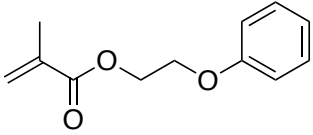
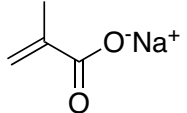
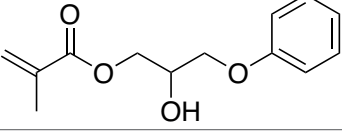
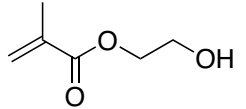


# METHACRYLATES / MONOFUNCTIONALS

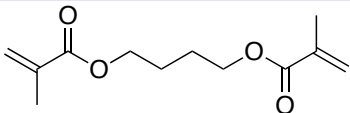
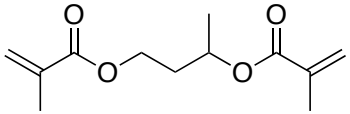
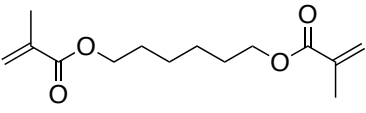
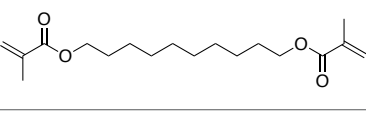
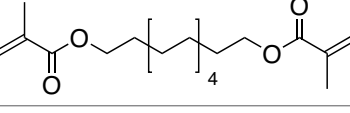
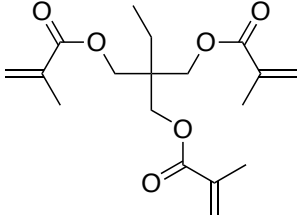
Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKYL</b>						
<b>Lauryl methacrylate</b> LMA SR313A	142-90-5		252	-65	7.5	28.5
<b>Lauryl methacrylate-tetradecyl methacrylate</b> CA12/C14MA SR313B	142-90-5, 2549-53-3		264	-65	6	28.9
<b>Iso-tridecyl methacrylate</b> iso-C13MA SR493D	2495-25-2		268	-40	6	27.4
<b>Stearyl methacrylate</b> C18MA SR324	2495-27-4, 32360-05-7		329	-40	14	29.5
<b>CYCLIC ALKYL</b>						
<b>Tetrahydrofurfuryl methacrylate</b> THFMA SR203	2455-24-5		170	15	5	34.6
<b>3,3,5-trimethyl cyclohexyl methacrylate</b> TMCHMA SR421A	7779-31-9		210	40	5	26.6
<b>Tertiobutyl cyclohexyl methacrylate</b> tBu-CYMA SR218A	46729-07-1		224	95	-	Solid @ 25°C
<b>Isobornyl methacrylate</b> IBOMA SR423A	7534-94-3		222	110	11	30.7
<b>ALKOXY ALKYL</b>						
<b>Ethyl triglycol methacrylate</b> ETMA SR730	39670-09-2		246	-	13	-
<b>2-(2-methoxyethoxy)ethyl methacrylate</b> SR545	45103-58-0		188	57	3	30.7
<b>Methoxy polyethylene glycol (350) methacrylate</b> MPEG350MA SR550	26915-72-0		419	-65	19	36.8
<b>Ethoxylated (25) C22 methacrylate</b> C2225EOMA SR567P*	Proprietary		1388	-60	315	32.6

\*European product

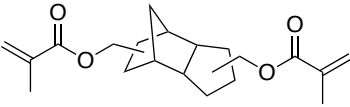
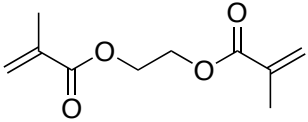
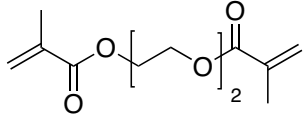
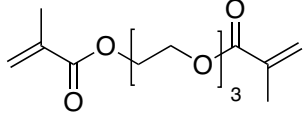
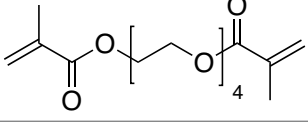
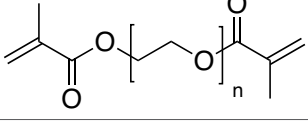
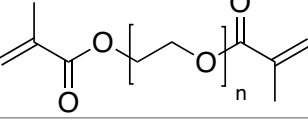
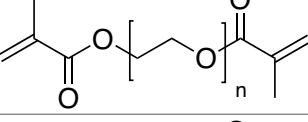
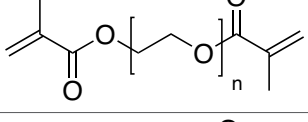
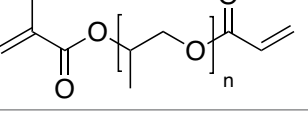
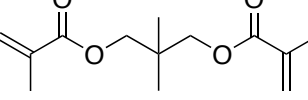
## METHACRYLATES / MONOFUNCTIONALS (CONTINUED)

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKOXY ALKYL</b>						
<b>2-phenoxyethyl methacrylate</b> 2-PEMA SR340	10595-06-9		206	20	10	38.2
<b>SPECIALTY</b>						
<b>Sodium methacrylate</b> SR267W13	5536-61-8		-	-	-	-
<b>2-hydroxy-3-phenoxypropyl methacrylate</b> HPPMA SR191B	16926-87-7		236	135	200	-
<b>Hydroxyethyl methacrylate</b> HEMA SR170	868-77-9		130	-	-	-

## METHACRYLATES / CROSSLINKERS

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKYL</b>						
<b>1,4-butanediol dimethacrylate</b> 1,4 BDDMA SR214	2082-81-7		226	55	7	34.1
<b>1,3-butylene glycol dimethacrylate</b> 1,3 BGDMA SR297	1189-08-8		226	85	5	31.5
<b>1,6-hexanediol dimethacrylate</b> HDDMA SR239	6606-59-3		254	30	8	34.3
<b>Decanediol dimethacrylate</b> DDDMA SR261	6701-13-9		310	-	1	33.0
<b>1,12-dodecanediol dimethacrylate</b> DDDMA resin SR262	72829-09-5		338	-37	12	32.9
<b>Trimethylol-propane trimethacrylate</b> TMPTMA SR350	3290-92-4		338	27	44	32.1

# METHACRYLATES / CROSSLINKERS (CONTINUED)

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>CYCLIC ALKYL</b>						
<b>Tricyclodecanedimethanol dimethacrylate</b> TCDDMDMA SR834	43048-08-4		332	211	111	36.2
<b>ALKOXY ALKYL</b>						
<b>Ethylene glycol dimethacrylate</b> EGDMA SR206	97-90-5		198	12	6	33.1
<b>Diethylene glycol dimethacrylate</b> DEGDMA SR231	2358-84-1		242	65	8	34.8
<b>Triethylene glycol dimethacrylate</b> TIEGDMA SR205	109-16-0		286	Tα:124	11	36.5
<b>Tetraethylene glycol dimethacrylate</b> TTEGDMA SR209	109-17-1		330	Tα:79	14	37.8
<b>Polyethylene glycol (200) dimethacrylate</b> PEG200DMA SR210	25852-47-5		336	Tα:79	15	37.2
<b>Polyethylene glycol (400) dimethacrylate</b> PEG400DMA SR6030P	25852-47-5		536	21	85	40.0
<b>Polyethylene glycol (600) dimethacrylate</b> PEG600DMA SR252	25852-47-5		736	-39	67	42.0
<b>Polyethylene glycol (1000) dimethacrylate</b> PEG1000DMA SR740A	25852-47-5		1136	-	90	-
<b>Propylene glycol (425) dimethacrylate</b> PPG425DMA SR644	25852-49-7		563	-5	30	-
<b>Neopentyl glycol dimethacrylate</b> SR248	1985-51-9		240	-	8	32.0

## METHACRYLATES / CROSSLINKERS (CONTINUED)

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>ALKOXY ARYL</b>						
<b>Ethoxylated (2) bisphenol A dimethacrylate</b> BPA2EODMA SR348	41637-38-1		452	115	1080	41.0
<b>Ethoxylated (4) bisphenol A dimethacrylate</b> BPA4EODMA SR540	41637-38-1		540	108	555	35.2
<b>Ethoxylated (6) bisphenol A dimethacrylate</b> BPA6EODMA SR541	41637-38-1		628	54	440	35.3
<b>Ethoxylated (8) bisphenol A dimethacrylate</b> BPA8EODMA SR542	41637-38-1		716	-	450	42.0
<b>Ethoxylated (10) bisphenol A dimethacrylate</b> BPA10EODMA SR480	41637-38-1		804	-1	410	42.0
<b>Ethoxylated (17) bisphenol A dimethacrylate</b> BPA17EODMA CD9037	41637-38-1		1112	-	500	-
<b>Ethoxylated (30) bisphenol A dimethacrylate</b> BPA30EODMA SR9036A	41637-38-1		1684	-43	15	43.8

## OTHER CROSSLINKERS

Chemical name Acronym Product code	CAS #	Molecule	Mn (g/mol)	Tg (°C)	Viscosity @ 25°C	Surface tension (mN/m)
<b>2,4,6-triallyloxy-1,3,5-triazine</b> TAC SR507A	101-37-1		249	-	-	-
<b>1,3,5-triallylisocyanurate</b> TAIC SR533	11025-15-6		249	-	-	-

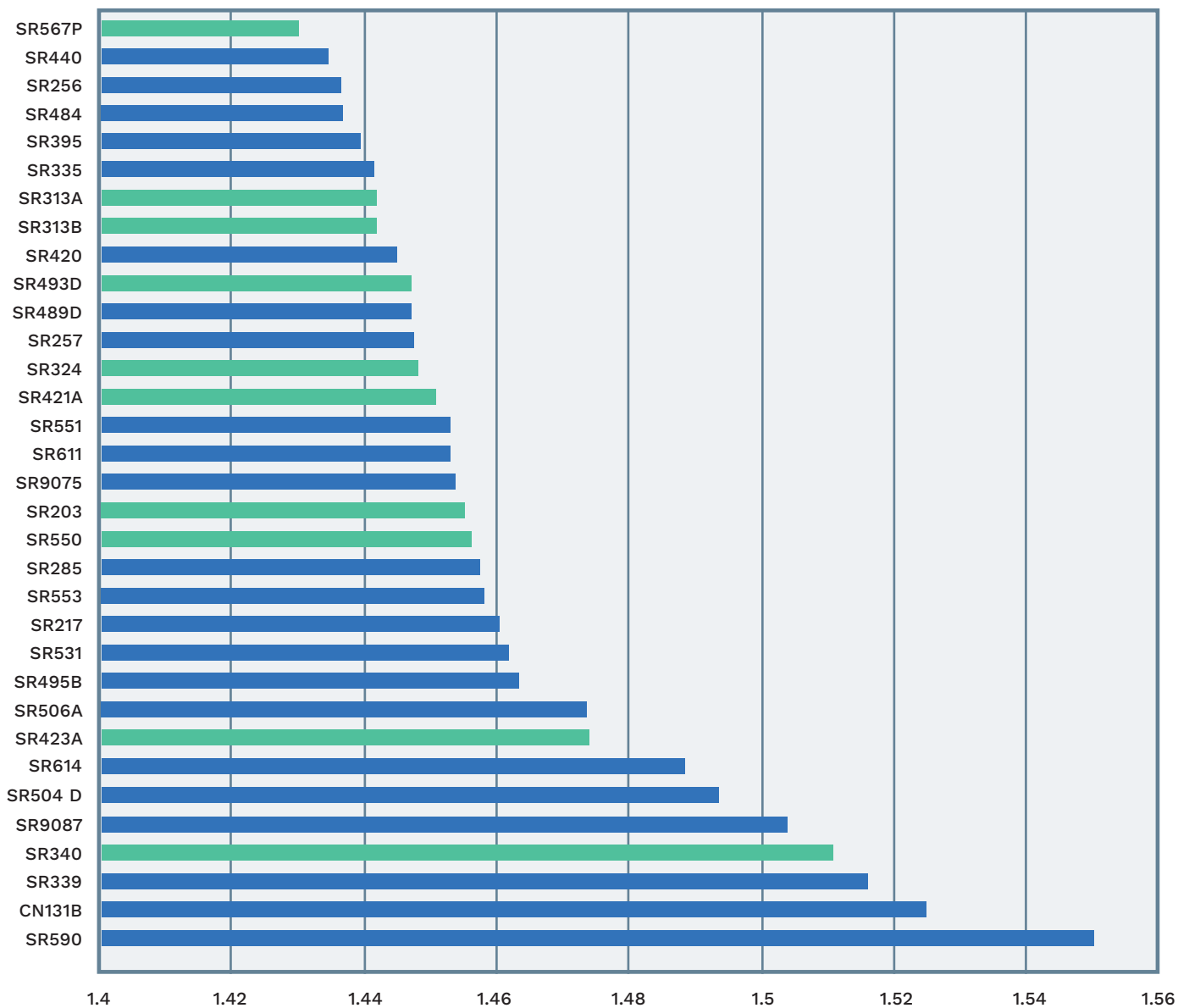
## ADHESION PROMOTERS

Description Product code	Chemistry AP	Chemistry of diluent	Functionality of diluent	% Wt AP	Eq. wt. AP	Viscosity @ 25°C	Surface tension (mN/m)
<b>Phosphoric acid/HEMA adhesion promoter diluted in monofunctional acrylate</b> SR9050	MA	MA	1	50	177	29	31.9
<b>Phosphoric acid/HEA adhesion promoter diluted in trifunctional acrylate</b> SR9051	MA	A	3	50	163	250	35.2
<b>Phosphoric acid/HEMA adhesion promoter diluted in trifunctional acrylate</b> SR9053	MA	MA	3	50	177	750	39.0
<b>Phosphoric acid/HEMA adhesion promoter</b> SR9054	MA	-	-	100	177	1600	-

# REFRACTIVE INDEX COMPARISON

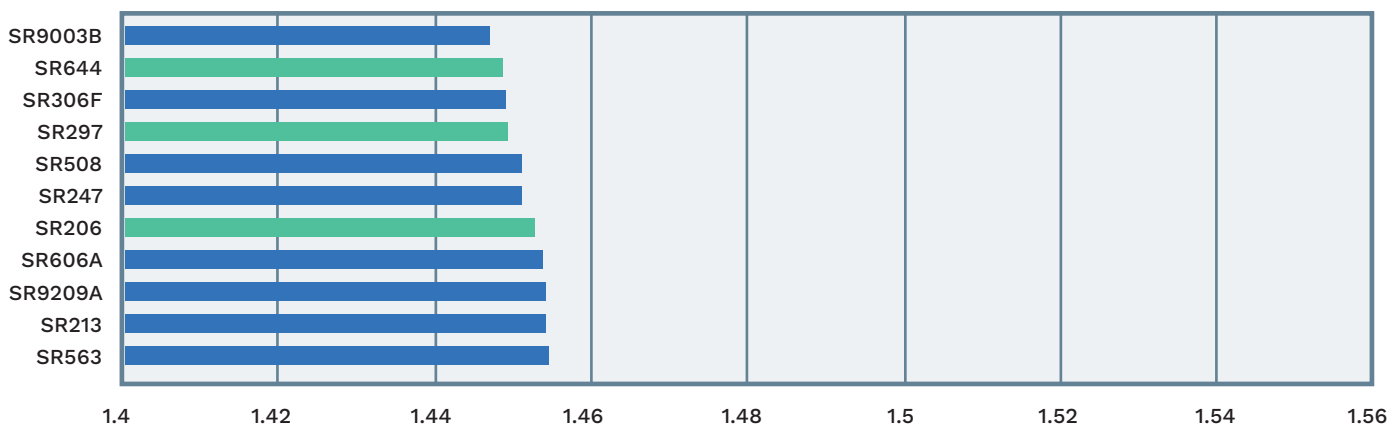
## Monofunctional

ACRYLATES METHACRYLATES



## Difunctional

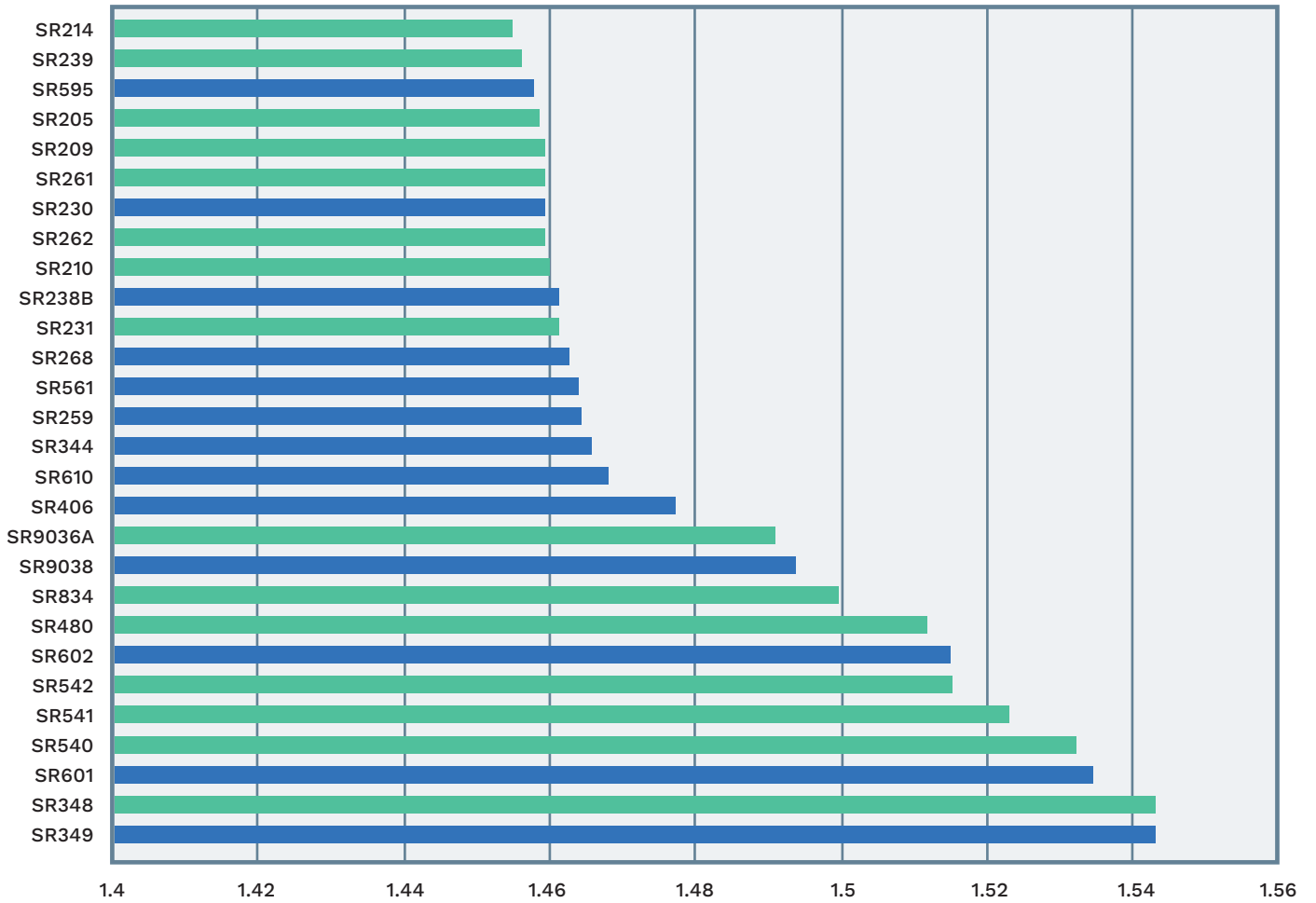
ACRYLATES METHACRYLATES





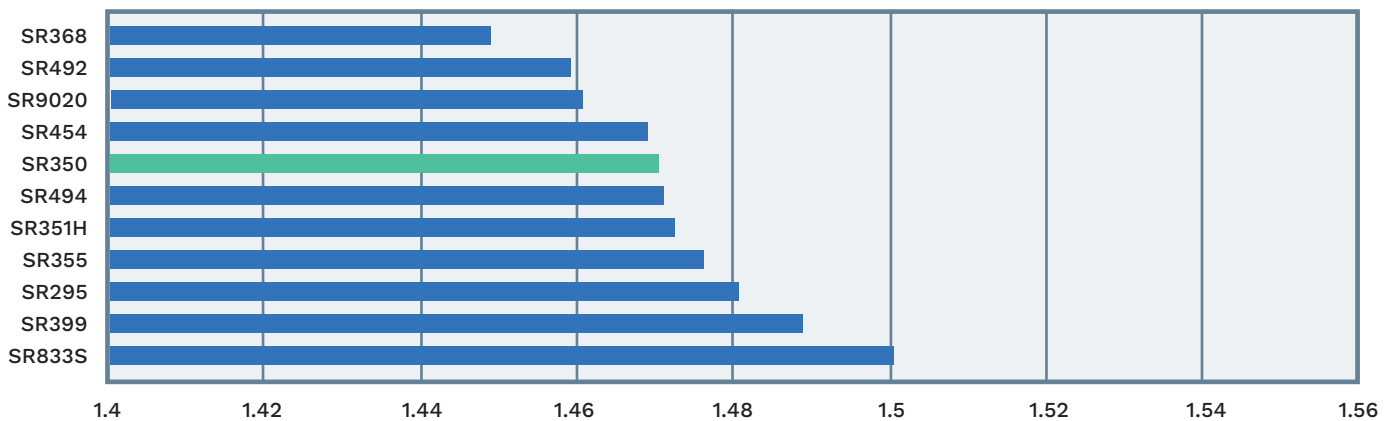
## Difunctional (continued)

ACRYLATES METHACRYLATES



## Trifunctional and higher

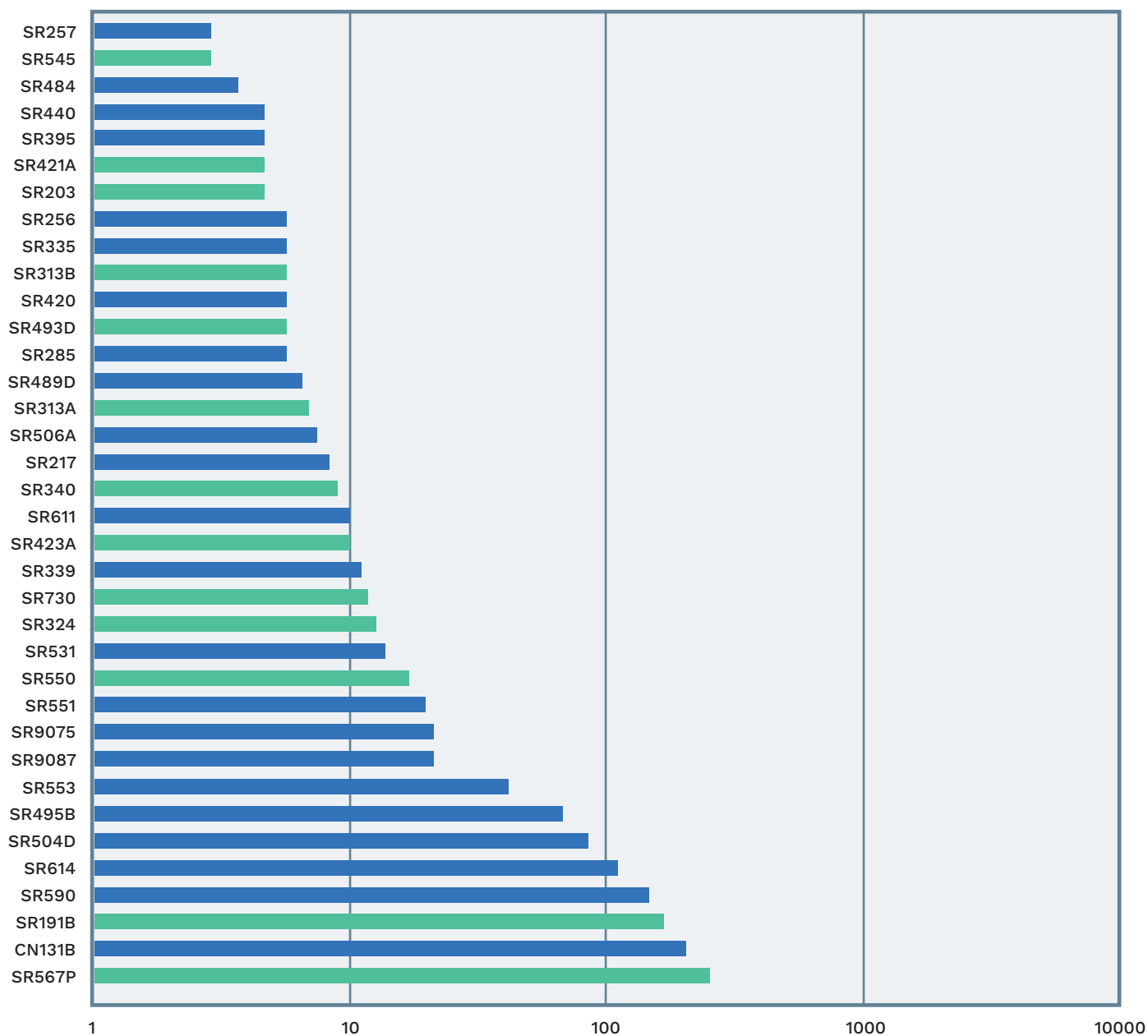
ACRYLATES METHACRYLATES



# VISCOSITY @ 25°C COMPARISON

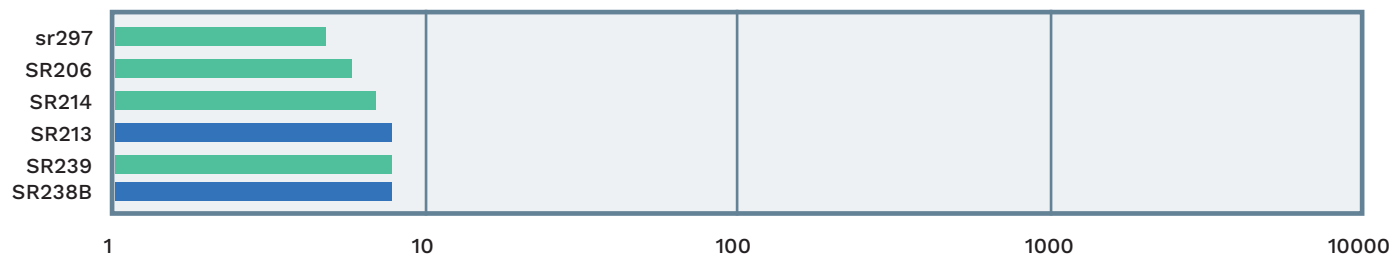
## Monofunctional

ACRYLATES METHACRYLATES

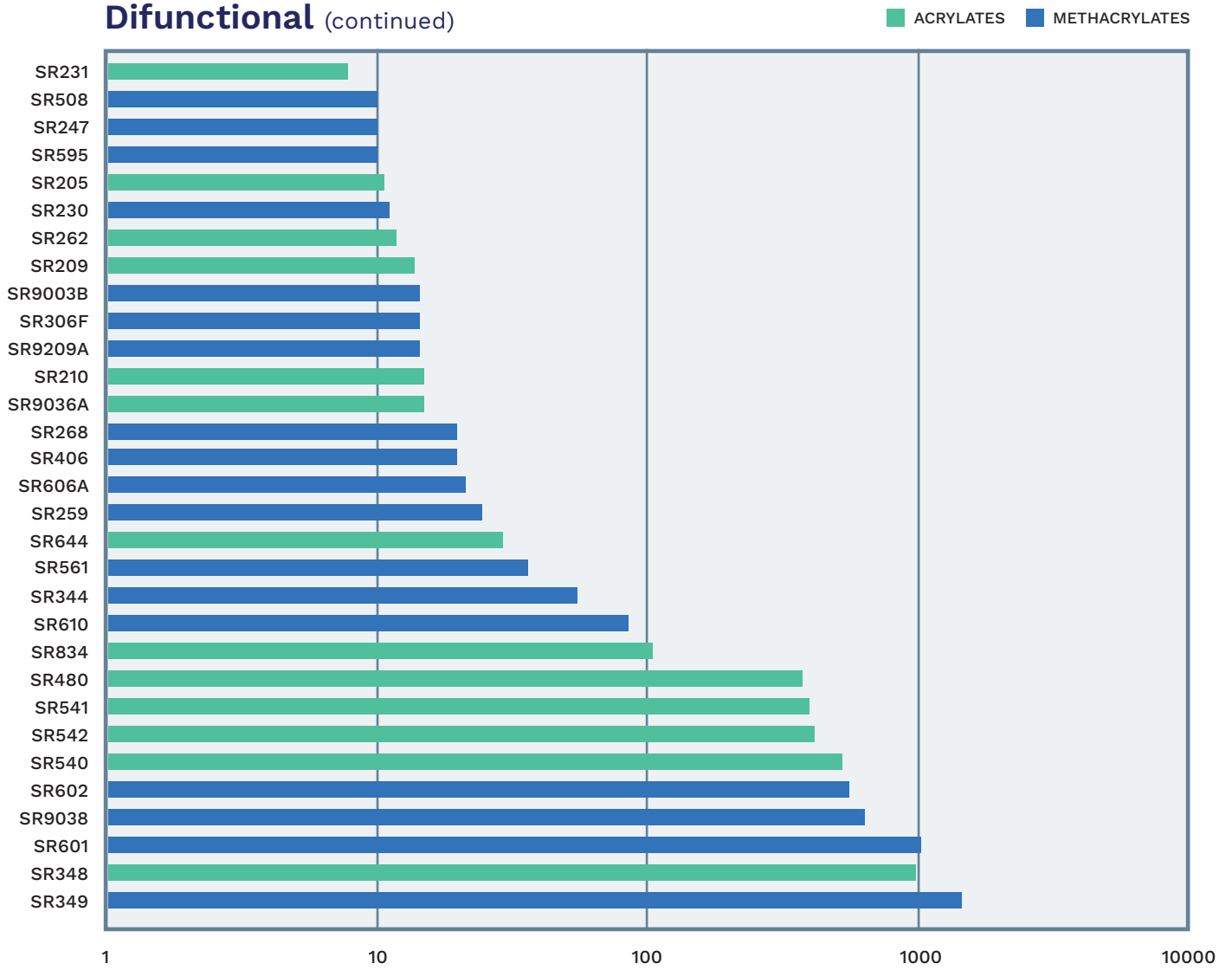


## Difunctional

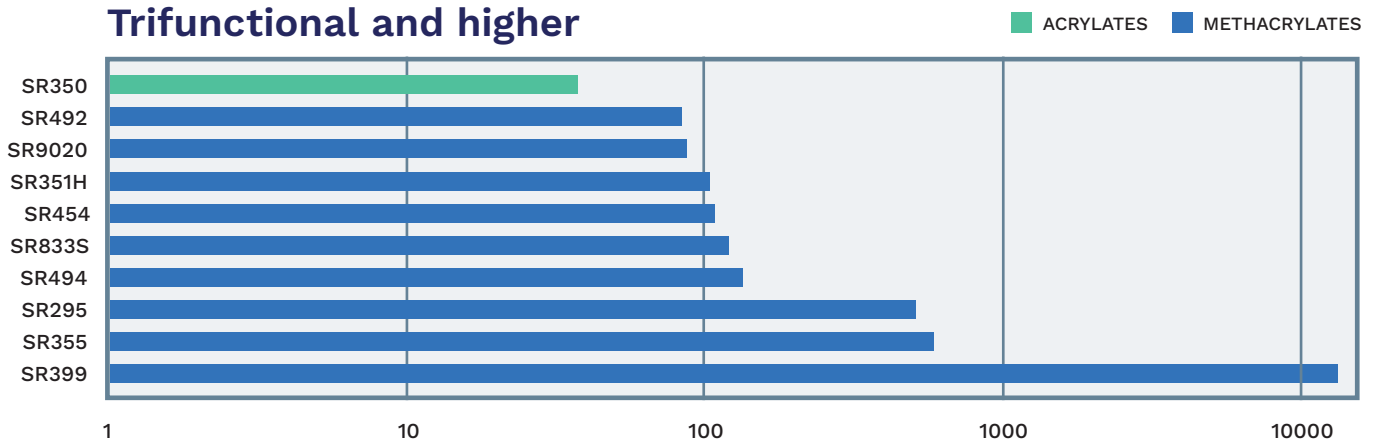
ACRYLATES METHACRYLATES



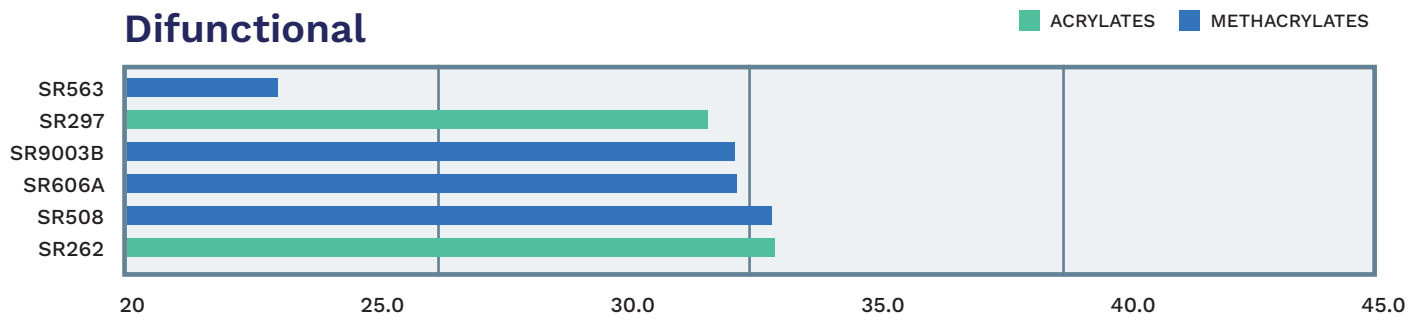
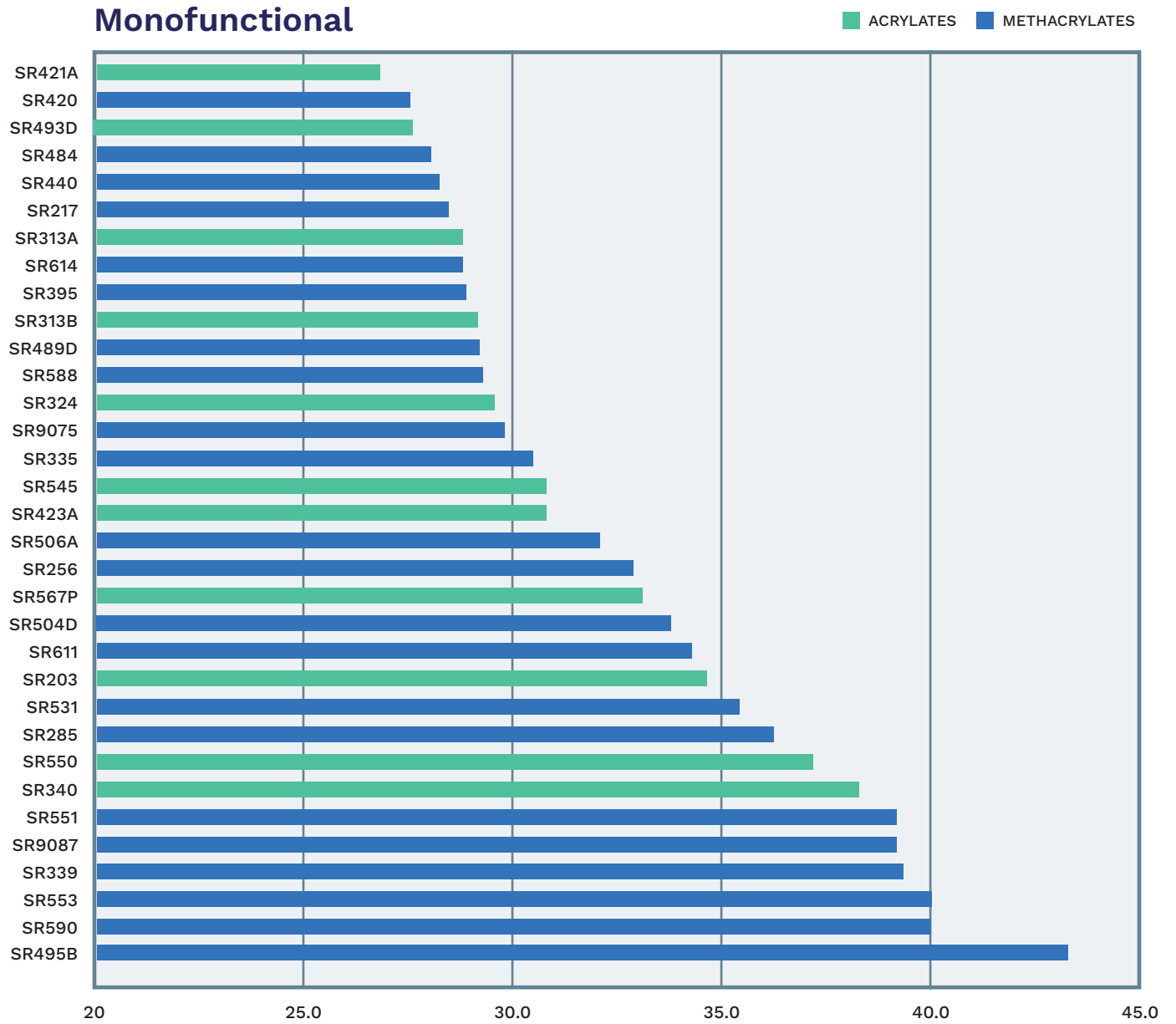
## Difunctional (continued)



## Trifunctional and higher



# SURFACE TENSION (mN/m) COMPARISON



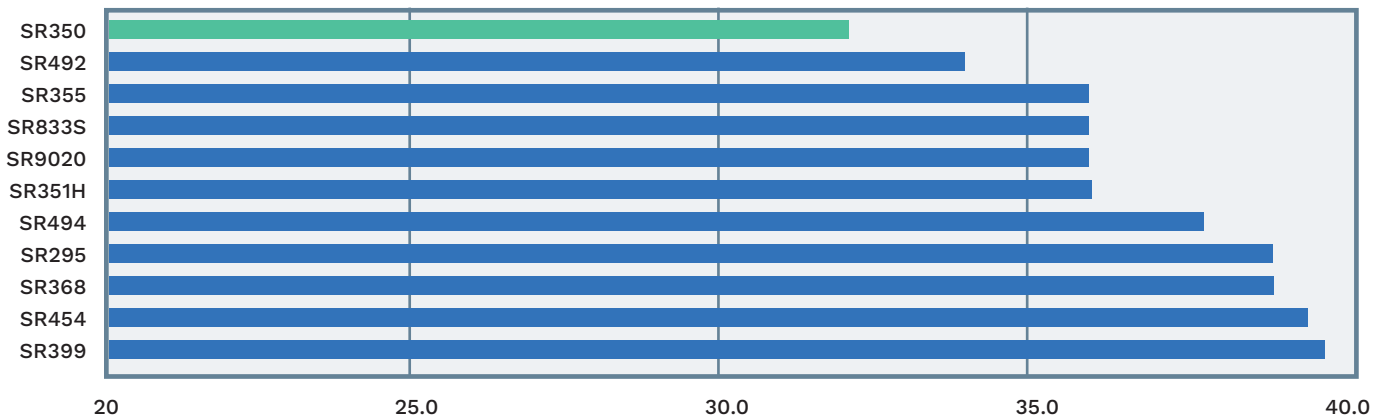
## Difunctional (continued)

ACRYLATES METHACRYLATES

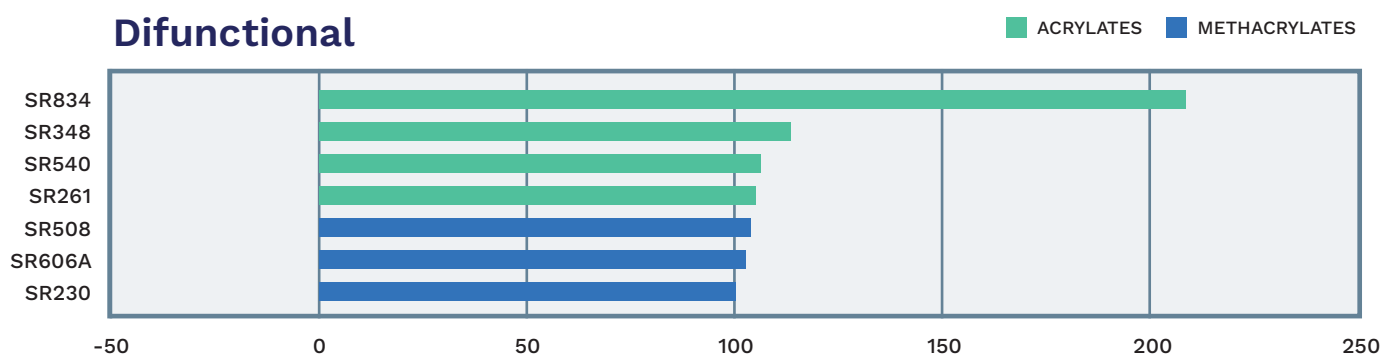
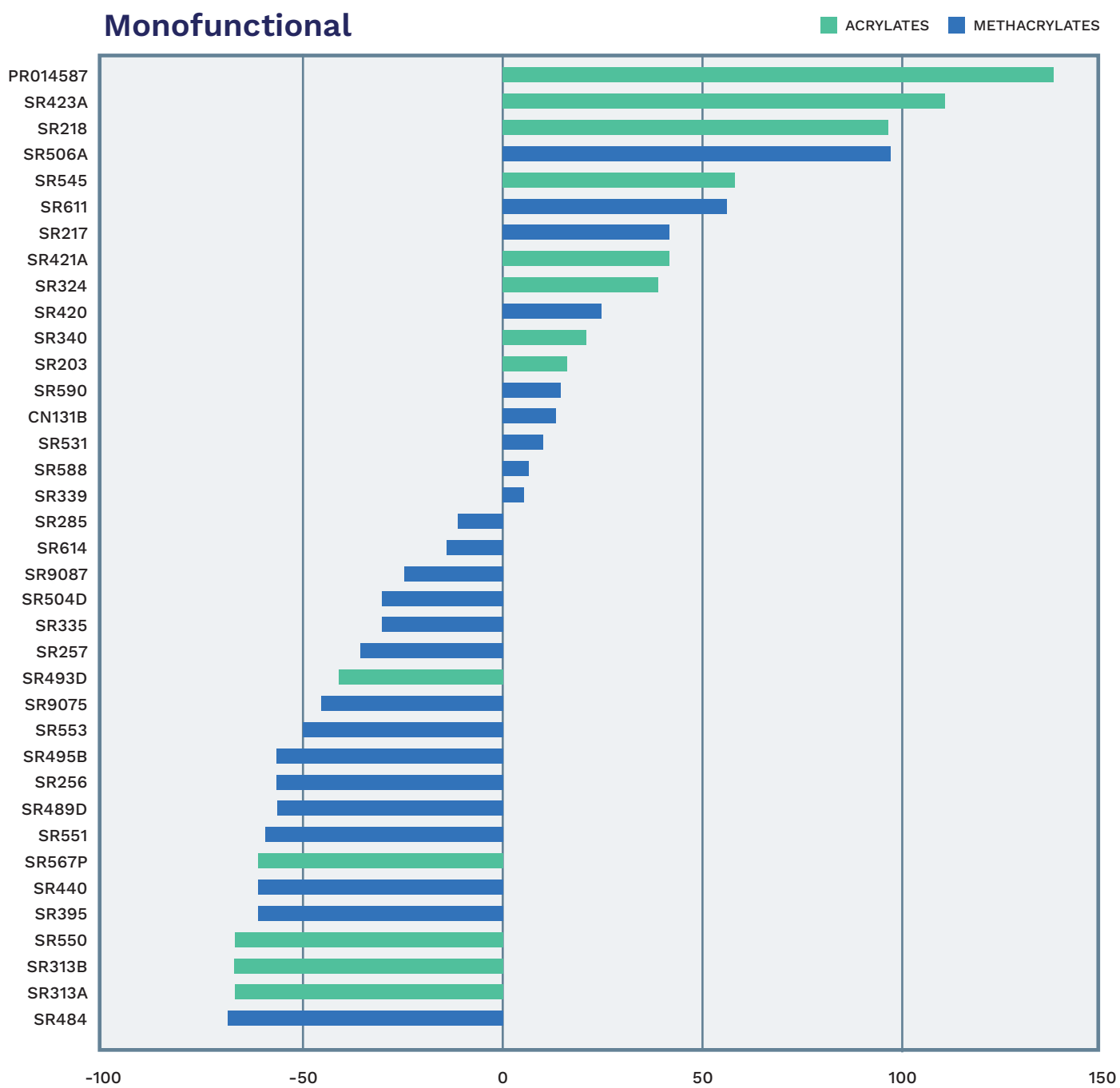


## Trifunctional and higher

ACRYLATES METHACRYLATES

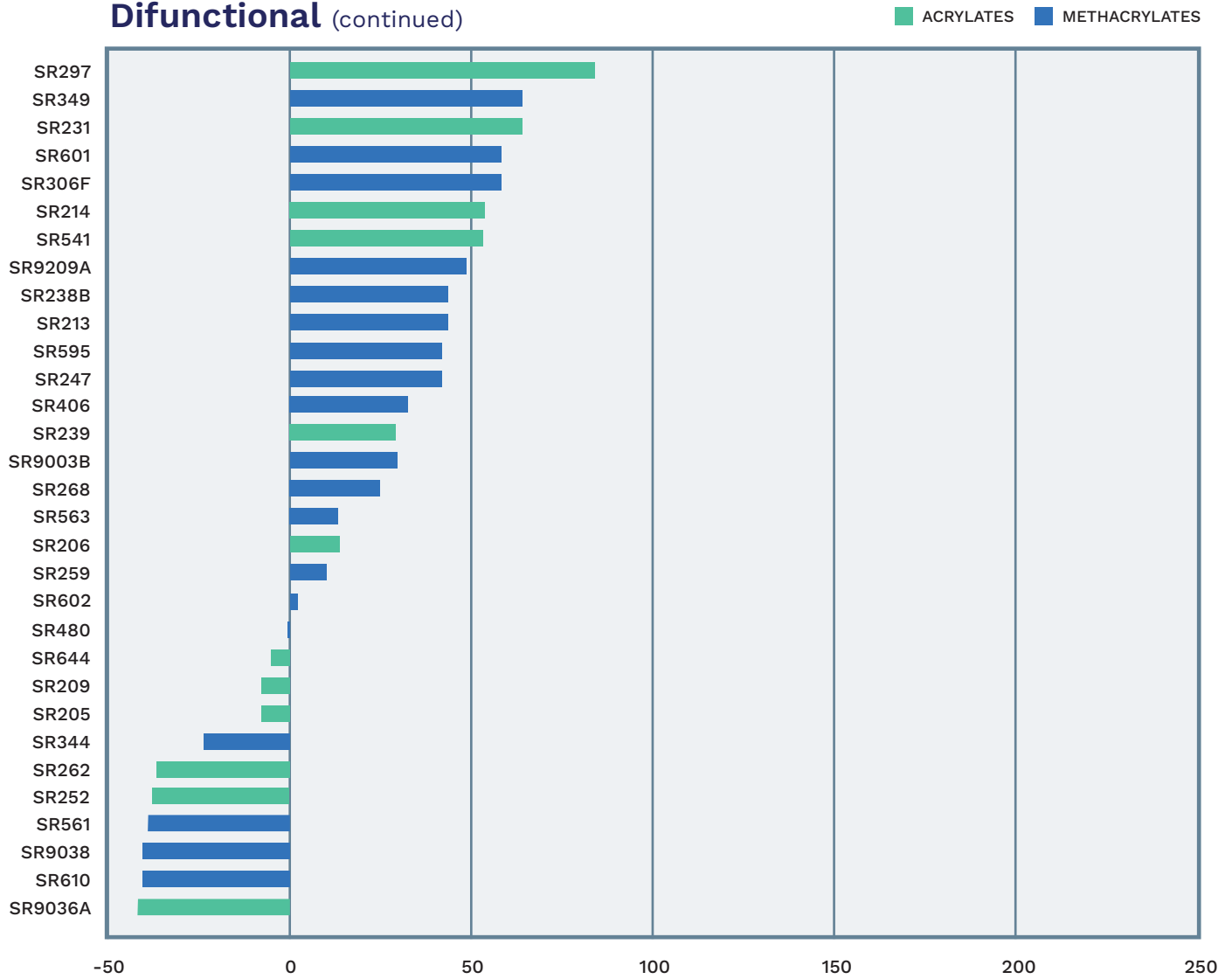


# Tg (°C) COMPARISON

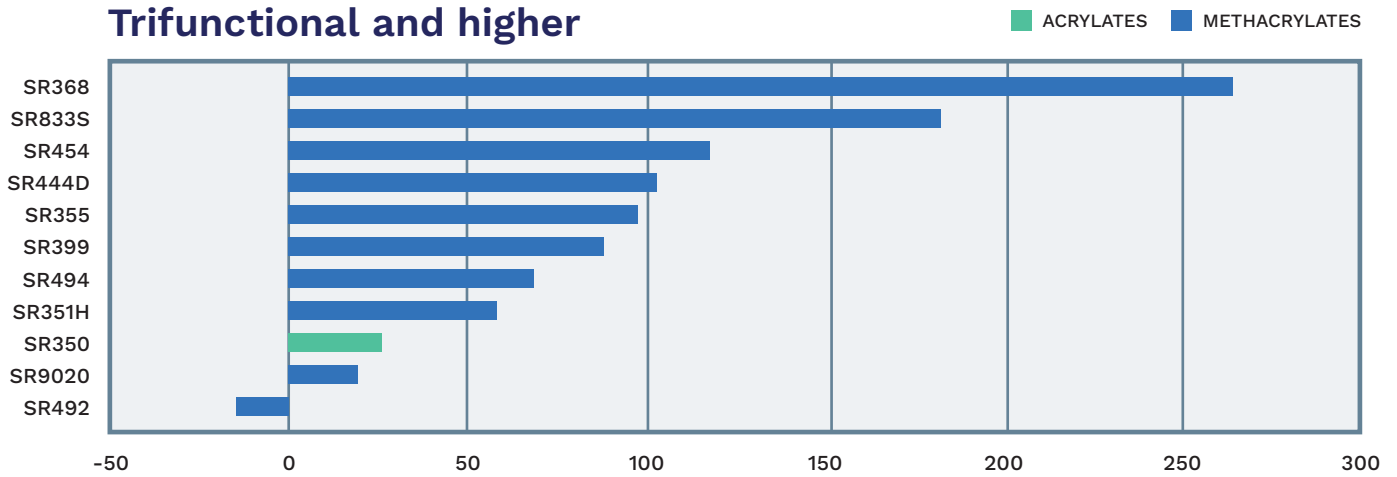




### Difunctional (continued)



### Trifunctional and higher





# PRODUCT MAPPING: ACRYLATE AND METHACRYLATE MONOMERS

<b>General Purpose</b>  SR238B : HDDA SR306F : TPGDA SR351H : TMPTA	<b>Hydrophobicity</b> SR324 : 1F(MA) Flexibility SR395 : 1F Low Tg	SR313B : 1F (MA) Low volatility SR257 : 1F High Tg	
	<b>Low Viscosity</b> SR257 : 1F 2.5 cps SR484 : 1F 4 cps	SR395 : 1F 5 cps SR440 : 1F 5 cps	(@ 25°C)
	<b>Adhesion</b> Acid ester : SR9051, SR9053 Hydroxy group : SR444D, SR495B Ether : SR256, SR285, SR531		
	<b>Tg (high, low)</b> SR368 : 3F 270 SR247 : 2F 211	SR395 : 1F -60	Tg by DSC (°C)
	<b>Refractive Index (high, low)</b> SR348 : 2F(MA) 1.543 SR349 : 2F 1.543 SR484 : 1F 1.437	SR256 : 1F 1.437 SR440 : 1F 1.435	(@ 25°C)
	<b>Weatherability</b> SR238B : 2F Fast cure SR833S : 2F Non-yellowing		
	<b>Heat Resistance</b> SR348 : 2F(MA) Fast cure SR349 : 2F Low volatility	SR368 : 3F Good adhesion SR406 : 2F Low volatility	
	<b>Water Solubility</b> SR344 : 2F Flexibility SR9038 : 2F Low skin irritation		
	<b>Wettability</b> SR395 : 1F Low Tg SR420 : 1F Excellent adhesion	SR440 : 1F High reactivity SR484 : 1F Low shrinkage	
	<b>High Hardness</b> SR399 : 5F Low skin irritation		
<b>Hydrophilicity</b> SR610 : 2F Low Tg SR344 : 2F Flexibility	SR601 : 2F Low odor		

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