

## Nomenclature

### Resins

Huntsman Advanced Materials' registered trademark for commercial resins is "Araldite®". Examples: Araldite® PY 302-2 CH and EPN 1180 X 80 CH.

The two-letter code following the registered trademark has the following meaning:

First letter indicates the intended use of the product. Ex.: Araldite® **PY** 302-2 CH

<b>B</b>	special resin for civil engineering applications
<b>D</b>	modification product (reactive diluent, flexibilizer, matting agent, etc.)
<b>G</b>	standard resin
<b>P</b>	special resin
<b>EPN</b>	Epoxy Phenol Novolac
<b>ECN</b>	Epoxy Cresol Novolac

(exceptions indicating only the type of resins chemistry)

Second letter indicates the supply form. Ex.: Araldite® **PY** 302-2 CH

<b>T</b>	solid product
<b>Y</b>	liquid product
<b>Z</b>	resin in solution, emulsion or dispersion form

The number following this letter code is the characteristic for the product name. Ex.: Araldite® PY **302-2** CH.

In case of minor product changes, we indicate the actual version by a figure separated from the product number by a dash. Ex.: Araldite® PY 302-**2** CH.

In case of resin solutions a one up to three-letter code behind the characteristic product number indicates a solvent (or solvent mixture). Ex.: EPN 1180 **X 80** CH.

This solvent code is followed by a number indicating the solid content of the product (in the example above it's 80% resin dissolved in xylene).

The last two letters indicate the country of origin, in these two cases CH for Switzerland. Ex.: EPN 1180 X 80 **CH**.

These appendices are in use on packaging, transport and invoicing documents but not within this selector guide.

### Curing Agents

Huntsman Advanced Materials' registered trademark for commercial hardeners is "Aradur®". Ex: Aradur® 3467 XW 70 BD and Aradur® 450 S BD.

In case of hardeners the characteristic number for the product name follows directly after the registered trademark. Ex.: Aradur® **3467** XW 70 BD

A one up to three-letter code behind the characteristic product number indicates a solvent (mixture). Ex.: Aradur® 3467 **XW** 70 BD

This solvent code is followed by a number indicating the solid content of the product (in the example above it's 70% hardener dissolved in a xylene / butanol mixture). Ex.: Aradur® 3467 XW **70** BD

The final letter code again indicates the country of origin; in this case Germany. Ex.: Aradur® 3467 XW 70 **BD**

A one-letter code (S or T) behind the characteristic product number (without additional solid content number) indicates a special behaviour of the hardener. S shows that the hardener is the fast version of an existing product, whereas T has the meaning "tropical" indicating a long pot life at higher temperatures.

### Experimental products

Experimental products are commercially between a lab development and a fully commercial product. They have not yet reached their final status in terms of specification, market penetration and nomenclature. Ex: Hardener XB 2973 and Hardener XBK 3984

First letter X describes the product status as experimental. The following one or two-letter code indicates the country of origin of the development.

The experimental product is also described as resin, hardener, accelerator, etc.

## Calculation of Mixing Ratio

### Epoxy - amine cure

Epoxy content of resin given as:

• <b>Epoxy Index</b>	[Eq/kg]
• <b>Epoxy Equivalent Weight</b>	[g/Eq]

$$\frac{[\text{Eq/kg}]}{[\text{g/Eq}]} = \frac{1000 \text{ g/kg}}{[\text{g/Eq}]}$$

Amine functionality (reactive groups) of hardener given as:

• <b>H+ active Equivalent</b>	[g/Eq]
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### Formula

<b>Epoxy Index</b> [Eq/kg]	x	<b>H+ active Equivalent</b> [g/Eq]	=	<b>g hardener/kg resin</b>
	x		=	<b>g hardener/kg resin</b>

### Other possibility

<b>100 g of resin</b> EEW in [g/Eq]	x	<b>H+ active Equivalent in</b> [g/Eq]	=	<b>g hardener to cure</b> 100 g of resin
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# HUNTSMAN

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## Advanced Materials Ambient curing systems



## Curing Agents • Aradur®

Product range	Characteristics	Viscosity 25°C [mPa s]	Amine value [mg KOH/g]	H+ active equiv. [g/Eq]	Colour (Gardner)	Applications
<b>Acc. 960-1</b>	Tertiary amine	150-300	560-675	~ 20	≤ 8	CE, IM, MC
<b>Acc. 2950</b>	co-reacting	2 000-6 000	644-700	~ 75	≤ 10	CE, IM, MC
<b>Acc. 3130</b>	40 <span> </span> % in ethanol	10-100	not an amine	-	-	CE, IM, MC

### Accelerators

Product range	Characteristics	Viscosity 25°C [mPa s]	Amine value [mg KOH/g]	H+ active equiv. [g/Eq]	Gel time [min]	Colour (Gardner)	Applications
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### Polyamine based hardeners

<b>Aradur® 10</b>	Polyamine	1 300-1 900	890-950	~ 40	12	≤ 8	CE, IM, MC
<b>Aradur® 14</b>	Polyamine	400-600	350-390	~ 75	12	≤ 5	CE, IM, MC
<b>Aradur® 15</b>	Polyamine	100-300	195-215	~ 140	20	≤ 3	CE, IM, MC
<b>Aradur® 16</b>	Polyamine	550-750	380-400	~ 75	15	≤ 5	CE, A
<b>Aradur® 43</b>	Cycloaliphatic polyamine	290-450	260-280	115	45	≤ 4	CE, IM
<b>Aradur® 43 S</b>	Accelerated cycloaliphatic polyamine	550-850	265-285	115	22	≤ 4	CE, IM
<b>Aradur® 44</b>	Cycloaliphatic polyamine	25-35	310-330	87	40	≤ 1	CE, A
<b>Aradur® 45</b>	Aliphatic polyamine	4 000-7 000	310-330	185	≤ 10	≤ 4	CE, A
<b>Aradur® 46</b>	Polyamine adduct	130-230	310-340	95	38	≤ 3	CE, IM
<b>Aradur® 46 S</b>	Cycloaliphatic polyamine	220-320	310-340	95	20	≤ 3	CE, IM, MC
<b>Aradur® 48 S</b>	Accelerated cycloaliphatic polyamine	45-75	350-390	~ 75	43	≤ 8	CE, IM
<b>Aradur® 49</b>	Polyamine adduct	220-300	280-360	95	24	≤ 4	CE, IM, MC
<b>Aradur® 49 S</b>	Polyamine adduct	260-360	295-325	95	15	≤ 3	CE, IM, MC
<b>Aradur® 50</b>	Polyamine	20-40	440-480	92	15	≤ 2	CE
<b>Aradur® 51</b>	Polyamine	20-40	440-480	67-90	20	≤ 3	CE
<b>Aradur® 53 S</b>	Polyamine adduct	300-400	250-280	~ 115	14	≤ 1	CE, IM
<b>Aradur® 70</b>	Polyetherurethane amine	16 000-27 000	65-75	~ 900	300-500	≤ 5	CE
<b>Aradur® 75</b>	Polyetherurethane amine/polyamine	3 000-5 000	120-140	~ 250	40	≤ 4	CE
<b>Aradur® 76</b>	Polytherpolyamine	1 100-1 900	160-190	~ 250	43	≤ 6	CE
<b>Aradur® 90</b>	Polymercaptane	10 000-16 000	-	200	4-5 (20 g)	≤ 3	CE, IM, A
<b>Aradur® 208</b>	Polyamine adduct	1 600-3 200	235-275	~ 115	25	≤ 4	CE, IM
<b>Aradur® 835</b>	Solid isolated aliphatic polyamine adduct	600-1 200 <sup>1)</sup>	180-210	~ 200	1 000 <sup>2)</sup>	≤ 5	IM, MC
<b>Aradur® 837</b>	Aliphatic polyamine adduct	2 900-3 600	395-415	66	15	≤ 2	CE, IM, MC
<b>Aradur® 847</b>	Cycloaliphatic polyamine	150-300	350-375	~ 75	30	≤ 2	CE, IM, MC
<b>Aradur® 943</b>	Aliphatic polyamine	3 400-5 000	730-840	~ 38	15	≤ 5	CE, IM, MC
<b>Aradur® 985 E-1</b>	Basic hardener <sup>3)</sup>	-	-	-	6 month <sup>4)</sup>	≤ 3	CC, IM
<b>Aradur® 1012</b>	Aliphatic polyamine	90-120	670-785	~ 66	133	≤ 4	CE
<b>Aradur® 2958</b>	Aliphatic polyamine	190-250	954-999	~ 33	8	≤ 7	CE, IM, MC
<b>Aradur® 2963</b>	Cycloaliphatic polyamine	30-70	325-350	~ 85	40	≤ 2	CE
<b>Aradur® 2964</b>	Cycloaliphatic polyamine	40-60	325-335	~ 92	30	≤ 2	CE
<b>Aradur® 2965</b>	Cycloaliphatic polyamine	100-300	300-325	~ 94	35	≤ 4	CE, IM, MC
<b>Aradur® 2973</b>	Aliphatic polyamine	900-1 400	300-335	~ 85	40	≤ 7	CE, IM
<b>Aradur® 2987</b>	Cycloaliphatic polyamine	110-150	220-235	~ 130	40	≤ 4	CE
<b>Aradur® 2992</b>	Aliphatic polyamine	10-20	575-605	~ 55	5	≤ 2	CE
<b>Aradur® 3203</b>	Aliphatic polyamine	300-600	455-485	~ 50	15	≤ 3	CE, IM, MC
<b>Aradur® 3243</b>	Cycloaliphatic polyamine	220-360	280-360	95	60	≤ 1	CE, IM
<b>Aradur® 3253</b>	Cycloaliphatic polyamine	200-260	290-320	~ 95	40	≤ 1	CE
<b>Aradur® 3257</b>	Cycloaliphatic polyamine	300-500	280-340	115	36	≤ 2	CE, IM, MC
<b>Aradur® 3258</b>	Polyamine adduct	300-400	350-400	~ 95	~ 43	≤ 2	CE, IM, MC
<b>Aradur® 3275</b>	Formulated polyetherpolyamine	200-300	100-170	250	85	≤ 6	CE, IM
<b>Aradur® 3277</b>	Formulated polyamine adduct	250-450	450-500	91	80	≤ 6	CE
<b>Aradur® 3282</b>	Formulated polyamidoamine adduct	900-1900	290-350	115	100	≤ 10	CE, IM
<b>Aradur® 3290</b>	Polyamine adduct	100-180	820-900	48	22	≤ 4	CE
<b>Aradur® 3290 S</b>	Polyamine	90-130	770-870	48	12	≤ 5	CE
<b>Aradur® 3296</b>	Polyamine	350-650	330-370	75	~ 17	≤ 8	CE, IM, MC
<b>Aradur® 3369</b>	Polyamine	120-220	330-410	75	12	≤ 5	CE, IM
<b>Aradur® 3484</b>	Polyamine adduct	300-550	350-450	95	30	≤ 6	CE
<b>Aradur® 3740</b>	Cycloaliphatic polyamine	5-20	645-700	41	58	≤ 3	CE
<b>Aradur® 3741</b>	Cycloaliphatic polyamine	5-25	695-730	39	84	≤ 1	CE
<b>Aradur® 30 XWM 55</b>	Isolated amine adduct <sup>5)</sup>	2 000-2 800	98-114	~ 370	> 1 000 <sup>2)</sup>	≤ 5	IM, MC
<b>Aradur® 3776 XW 55</b>	Isolated amine adduct <sup>5)</sup>	1 500-2 500	100-120	350	> 1 000 <sup>2)</sup>	≤ 8	IM, MC

<sup>1)</sup> 30% in xylene/butanol (1:1) • <sup>2)</sup> with solid epoxy resin and solvent • <sup>3)</sup> available as system with Araldite® PZ 985-E •

<sup>4)</sup> heat cure system; solids content: 19-22% • <sup>5)</sup> 55% in xylene/n-butanol/methoxypropanol (4:1:4) • <sup>6)</sup> 55% in xylene/n-butanol.

Product range	Characteristics	Viscosity 25°C [mPa s]	Amine value [mg KOH/g]	H+ active equiv. [g/Eq]	Gel time [min]	Colour (Gardner)	Applications
<b>Aradur® 3440</b>	Phenalkamine	1 000-3 000	475-505	~ 80	35	≤ 17	IM, MC
<b>Aradur® 3441</b>	Phenalkamine	10 000-50 000	290-325	~ 130	60	≤ 17	IM, MC
<b>Aradur® 3442</b>	Phenalkamine	1 000-5 000	320-350	~ 125	35	≤ 17	IM, MC
<b>Aradur® 3467 XW 70</b>	Phenalkamine adduct	1 000-3 000	170-210	180-220	120 <sup>1)</sup>	≤ 18	IM, MC

### Pure Amine

<b>Aradur® 21</b>	Aliphatic polyamine	< 10	680-720	40	51	≤ 1	CE, IM, MC
<b>Aradur® 22</b>	Aliphatic polyamine	< 8	810-830	34	71	≤ 2	CE, IM, MC
<b>Aradur® 26</b>	Aliphatic polyamine	6-10	1 250-1 290	26	31	≤ 3	CE, IM, MC
<b>Aradur® 40</b>	Cycloaliphatic polyamine	80-100	460-480	60	245	≤ 1	CE, IM, MC
<b>Aradur® 42</b>	Cycloaliphatic polyamine	10-20	645-665	42	95	≤ 1	CE, IM, MC

<sup>1)</sup> with solid epoxy resin and solvent

Product range	Supply form	Viscosity 25°C [mPa s]	Solids content [%]	Colour (Gardner)	Applications
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### Acid Anhydride TMA base

<b>Aradur® 3380-1</b>	Flakes	-	100	≤ 8 <sup>1)</sup>	IM, CC, PC
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### Phenolic based hardeners

<b>Aradur® 945-2</b>	BPA formaldehyde resin	300-550	55-60	≤ 18	IM, CC
<b>Aradur® 949-2</b>	BPA formaldehyde resin	100-200	53.5-56.5	≤ 6	IM, CC

<sup>1)</sup> 50% solution in methoxypropylacetate

Product range	Characteristics	Viscosity 25°C [mPa s]	Amine value [mg KOH/g]	H+ active equiv. [g/Eq]	Gel time [min]	Colour (Gardner)	Applications
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<b>Aradur® 100</b>	Polyamidoamine	700-1 100 at 150°C	83-93	475	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 115</b>	Polyamidoamine	3 100-3 700 at 75°C	240-260	240	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 125</b>	Polyamidoamine	700-900 at 75°C	340-370	130	120	≤ 10	CE, IM, MC, A
<b>Aradur® 140</b>	Polyaminoimidazoline	300-600 at 75°C	370-410	95	120	≤ 10	CE, IM, MC, A
<b>Aradur® 145</b>	Polyaminoimidazoline	2 400-4 000	380-420	95	180	≤ 10	CE, IM, MC, A
<b>Aradur® 223</b>	Polyamidoamine	80-180	325-355	115-130	300	≤ 6	CE, IM, MC
<b>Aradur® 224</b>	Polyaminoimidazoline	4 000-6 000	260-330	180	> 480	≤ 10	IM, A
<b>Aradur® 250</b>	Polyamidoamine	400-700	425-455	95	60	≤ 8	CE, A
<b>Aradur® 350</b>	Polyaminoimidazoline	100-400	370-410	95	180	≤ 10	CE, A
<b>Aradur® 370</b>	Polyaminoimidazoline	150-350	480-520	95	70	≤ 10	CE, A
<b>Aradur® 450</b>	Polyamidoamine adduct	700-2 000	250-290	115	78	≤ 10	CE, IM, MC
<b>Aradur® 450 S</b>	Polyamidoamine adduct	450-1 400	270-310	115	36	≤ 10	CE, IM, MC
<b>Aradur® 450 T</b>	Polyamidoamine adduct	2 000-3 400	260-320	115	120	≤ 10	CE, IM, MC
<b>Aradur® 3282</b>	Formulated polyamidoamine adduct	900-1900	290-350	115	100	≤ 10	CE, IM
<b>Aradur® 3285</b>	Formulated polyamidoamine adduct	800-1800	290-370	101	70	≤ 10	CE, IM
<b>Aradur® 848</b>	Polyamidoamine	2 500-5 500	200-230	135-190	95	≤ 10	CE, IM, MC
<b>Aradur® 891</b>	Formulated polyamidoamine <sup>2)</sup>	130-190	520-540	-	100	≤ 9	CE
<b>Aradur® 955</b>	Formulated polyamidoamine	500-900	520-580	65	30	≤ 12	CE, IM

### Polyamidoamine solutions

<b>Aradur® 100 PP 77.5</b>	Polyamidoamine in n-propanol	10 000-17 000	66-74	~ 610	> 1 000 <sup>1)</sup>	≤ 9	IM, MC
<b>Aradur® 100 X 60</b>	Polyamidoamine in xylene	2 100-3 500	49-57	~ 790	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 100 XM 60</b>	Polyamidoamine in xylene/methoxypropanol (4:1)	2 200-3 000	50-56	~ 790	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 115 X 70</b>	Polyamidoamine in xylene	750-1250	168-182	~ 340	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 125 X 70</b>	Polyamidoamine in xylene	200-600	235-265	~ 185	n.m.	≤ 10	IM, MC
<b>Aradur® 125 X 90</b>	Polyamidoamine in xylene	4 500-6 500	305-335	~ 145	n.m.	≤ 10	IM, MC
<b>Aradur® 422 XW 70</b>	Polyamidoamine adduct in xylene/n-butanol (3:2)	6 000-12 000	140-170	~ 340	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 423 XW 60</b>	Polyamidoamine adduct in xylene/n-butanol (4:1)	800-1400	122-138	~ 520	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 424 XW 50</b>	Polyamidoamine adduct in xylene/n-butanol (4:1)	600-2400	80-110	~ 785	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 425 X 75</b>	Polyamidoamine in xylene	2 300-3 5000	240-270	160	> 1 000 <sup>1)</sup>	≤ 10	IM, MC
<b>Aradur® 460 J 90</b>	Polyamidoamine adduct in ethanol	1 800-5 500	240-270	~ 190	100	≤ 10	CE, IM, MC
<b>Aradur® 820</b>	Formulated polyamidoamine in xylene/butanol <sup>3)</sup>	3 800-5 400	202-216	-	> 1 000 <sup>4)</sup>	≤ 9	IM, MC

<sup>1)</sup> with solid epoxy resin and solvent • <sup>2)</sup> available as system with Araldite® GY 891 • <sup>3)</sup> solids content: 76.5-79.5% • <sup>4)</sup> available as system with Araldite® PZ 820-1

## Premium Resins • Araldite®

Product range	Characteristics	Viscosity 25°C [mPa s]	Epoxy index [Eq/kg]	Epoxy equiv. [g/Eq]	Colour (Gardner)	Applications
<b>Araldite® BY 157</b>	BPA with difunctional reactive diluent	4 200-5 700	5.35-5.50	182-187	≤ 2	CE
<b>Araldite® BY 158</b>	BPA with difunctional reactive diluent	280-360	6.20-6.50	154-161	≤ 3	CE
<b>Araldite® GY 251-1</b>	BPA with non-reactive plasticizer	1 350-1 600	4.20-4.35	230-238	≤ 2	CE
<b>Araldite® GY 253</b>	BPA with difunctional reactive diluent	700-1 400	5.40-5.80	172-185	≤ 2	CE, IM, MC
<b>Araldite® GY 257</b>	BPA with monofunctional reactive diluent	500-650	5.20-5.50	182-192	≤ 3	CE, IM, MC
<b>Araldite® GY 279</b>	BPA with monofunctional reactive diluent	800-1 500	4.80-5.15	194-208	≤ 2	CE
<b>Araldite® GY 298</b>	BPA with reactive flexibilizer	2 000-4 000	2.20-2.50	400-455	≤ 2	CE
<b>Araldite® GY 764</b>	BPA with difunctional reactive diluent	350-550	5.30-5.60	179-189	≤ 2	CE
<b>Araldite® GY 776</b>	BPA with monofunctional reactive diluent	2 700-3 800	5.10-5.40	185-196	≤ 2	CE, IM
<b>Araldite® GY 784</b>	BPA with monofunctional reactive diluent	1 200-1 600	4.80-5.20	192-204		