

1.BPA/BPF Epoxy Resins

#	Brand Name	EEW(g/eq)	Viscosity (cps/25°C)	Comments
1	DEX-121	170-176	3500-5500	High Purity
2	DEX-127	176-184	9000-11000	Lower viscosity
3	DEX-127 (S)	180-186	8000-9000	Super lower viscosity of 127
4	DEX-128	184-195	11000-15000	
5	DEX-128(L)	182-187	10000-12000	Lower viscosity of 128
6	DEX-128 (R)	184-194	12000-16000	Anti-crystallization
7	DEX-011 X 75	450-500	8000-12000	In 25% xylene solution
8	DEX-836 X 80	290-334	2100-3600	In 20% xylene solution

2.BPF Epoxy Resins

1	DEX-170	160-180	2000-5000	
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3.Blended Epoxy Resins

1	DEX-240	185-196	700-1100	BPA/BPF blended
2	DEX-324	195-201	600-800	BPA/C12-14 blended
3	DEX-215	192-208	700-1100	BPA/C12-14 blended
4	DEX-215(A)	200-230	850-1100	PC added
5	DEX-232	174-179	4500-6000	BPA/BPF blended
6	DEX-233	175-185	6000-8000	BPA/BPF blended
7	DEX-235	182-176	6000-8000	BPA/BPF blended

4.Epoxy Novolac Resins

1	DEX-625	168-178	9000-13000	
2	DEX-630	170-182	H-J	
3	DEX-638	170-190	H-K	

5.Solid Epoxy Resins

Many basic types can be provided per request.

6.Specialty Epoxy Resin

Brand Name	English Name	CAS NO.	EEW (g/eq)	Viscosity (cps/25°C)
DRE	Diglycidyl Resorcinol Ether	101-90-6	117-120	200-300

1. Cycloaliphatic Amines

Brand Name	CAS NO.	English Name
DEX-HTDA	13897-55-7 13897-56-8	Methyl-diaminocyclo
DEX-123 (DPACHA)	10563-29-8	N,N-Dimethyldipropylenetriamine
DEX-223(CHDPTA)		N'cyclohexyldipropylenetriamine
DEX-323 (CHAPA)	3312-60-5	N-(3-aminopropyl)cyclohexylamine
DEX-DMDC	6864-37-5	3,3'-Dimethyl-4,4'-diaminodicyclohexylmethane
DEX-HMDA	1761-71-3	4,4'-Diaminodicyclohexyl methane
DEX-IPD (Trade)	2855-13-2	Isophoronediamine

2. Aliphatic Amines

DEX-DMAPA	1.09-55-7	3-dimethyl aminopropyl amine; N,N-dimethyl propylene diamine
DEX-DMAPAPA	10563-29-8	N'-(3-Aminopropyl)-N, N-dimethyl-1,3- propanediamine
DEX-N4	4Q563-26-5	N'-(3-Aminopropyl)-N, N-dimethyl-1,3- propanediamine

3. Polyetheramines

DEX-301 (Trade)	9046-10-0	Polyoxypropylenediamine
DEX-403 (Trade)	39423-51-3	Polyetheramine

4. Aromatic Amines

DETDA	68479-98-1	Diethyl methyl benzene diamine; Diethyltoluenediamine
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5. Accelerators

DEX-DMP30	90-72-2	Tris(dimethylaminomethyl)phenol
DEX-TMG	80-70-6	1,1,3,3-Tetramethylguanidine

1. Cycloaliphatic Amines

#	Brand Name	CAS NO.	English Name
1	TH PA	85-43-8	cis-1,2,3,6-Tetrahydrophthalic anhydride
2	HHPA	85-42-7	Hexahydrophthalic anhydride
3	MTHPA	11070-44-3	Methyl tetrahydrophthalic anhydride
4	MHHPA	19438-60-9 85-42-7	Methyl Hexahydrophthalic Anhydride
5	PA	85-44-9	Phthalic anhydride

2. Polyamides

Brand Name	Viscosity MPA.S at 40°C	Amine Value MG KOH/G	A.H.E.W G/EQ	Applications
DEX-D115	50000-70000	180-220	195	<ul style="list-style-type: none"> • Marine coatings • Container coatings • Industry anti-corrosion coatings • Floor coatings • Grinding apparatus • Construction/composite material/etc.
DEX-D125	8000-12000	290-310	102	
DEX-D140	3000-6000	340-380	95	

2. Polyamides

Brand Name	Viscosity MPA.S at 25°C	Amine Value MG KOH/G	A.H.E.W G/EQ	Applications
DEX-D318	250-400	250-300	113	High-solids coatings/ epoxy flooring/ tank linings/mortars/ grouts
DEX-D328	200-600	190-230	98	Epoxy floorings/ civil engineering/ electronic adhesives.
DEX-D326	300-600	280-320	98	Epoxy floorings/ industrial coatings/ battery injection glues/ chemical res.
DEX-D358	200-500	300-330	93.46	Epoxy self-leveling flooring/ roller coating flooring/grouts
DEX-D321	200 Max	350-390	98	Stone covering adhesives/ epoxy adhesive/industrial coating

#	Trade Name	English Name	CAS NO.
1	C12-C14 AGE	Alkyl (C12-C14) Glycidyl Ether	68609-97-2
2	BDGE	1,4-Butanediol Diglycidyl Ether	2425-79-8
3	HDGE	1,6-Hexanediol Diglycidyl Ether	16096-31-4
4	NPGDGE	Neopentane Glycol Diglycidyl Ether	17557-23-2
5	NBGE	N-Butyl Glycidyl Ether	2426-08-06
6	BGE	Benzyl Glycidyl Ether	89616-40-0
7	SP	Styrenated Phenol	61788-44-1

Monomers

#	English Name	CAS NO.	#	English Name	CAS NO.
1	Benzyl Alcohol	100-51-6	7	Epichlorhydrin	106-89-8
2	Benzyl Benzoate	120-51-4	8	Bisphenol A	80-05-7
3	Benzyl Chloride	100-44-7	9	DETDA	68479-98-1
4	Benzaldehyde	100-52-7	10	1H-1,2,4-triazole	288-88-0
5	Benzoic Acid	65-85-0	11	1H-1,2,4-triazole Sodium	41253-21-8
6	Sodium Benzoate	532-32-1	12	3-Methylpyrazole	1453-58-3