



## A&C Catalysts, Inc.

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A & C Catalysts Product Selector			
Product Name	Description	Particle Size	Packaging
<b>Ajicure® Curing Agents</b> Ajicure PN-23 (J) Ajicure MY-24 Ajicure MY-25 Ajicure PN-40 (J) Ajicure PN-50 (J)	Epoxy imidazole adduct curing agent/acc for DICY; long out time Epoxy amine adduct curing agent/ stable acc for anhydrides or DICY Very stable version of MY-24. Stable to 100°C, cures at 115°C More stable version of PN-23. Stable to 90°C, cures at 110°C More stable version of PN-44. Stable to 100°C, cures at 115°C	10 micron and 2 micron (J) 10 micron 10 micron 10 micron and 2 micron (J) 10 micron and 2 micron (J)	10 kg box 10 kg box 10 kg box 10 kg box 10 kg box
<b>Technicure® Curing Agents</b> Technicure ADH-J Technicure IDH-J Technicure AH-300 Technicure D-44 Technicure D-10 Technicure D-5 Technicure Nano-Dicy	Adipic dihyrazide, water soluble will cure epoxy acrylic and urethane Isophthalic dihydrazide High Tg crosslinker Modified version of PN-23, contains 20% DICY DICY (44 micron or 325 mesh) DICY (10 micron or 1250 mesh) DICY (5 micron or 1440 mesh) Ultrafine DICY, 1-2 micron average	3 micron 3 micron 10 micron 44 micron or 325 mesh 10 micron or 1250 mesh 5 micron or 1440 mesh >90% less than 5 micron	20 kg drum 25 kg drum 20 kg box 44 lb box, 1056 lb/skid 44 lb box, 1056 lb/skid 25 lb box, 600 lb/skid 25 lb box, 600 lb skid
<b>Technicure® Accelerators</b> Technicure LC-80 (J) Technicure LC-214 Technicure 101 Technicure MDU-11M Technicure IPDU-8 Technicure PDU-250M Technicure TDU-200M Technicure DCMU	Encapsulated polymeric imidazole curing agent accelerator for epoxies - Polymeric Epoxy Amine Adduct for 1 Part adhesives, acc for anhydrides 2MI Epoxy Adduct Accelerator for Dicy cure Powder Coatings - Urea Accelerator Based on MDI Urea accelerator based on IPDI - very Stable Phenyl dimethyl urea Urea accelerator based on TDI Dichloromethyl urea technical grade -Diuron	10 micron or 2 micron (J) 10 micron or 2 micron (J) 10 micron 6 micron, 44 max 6 micron, 44 max 6 micron, 44 max 6 micron, 44 max 6 micron, 44 max	44 lb box, 1056 lb/skid 44 lb box, 1056 lb/skid 44 lb box, 1056 lb/skid 25 lb box, 600 lb/skid 25 lb box, 600 lb/skid 25 lb box, 600 lb/skid 25 lb box, 600 lb/skid 44 lb box, 1056 lb/skid
<b>Resicure® Imidazoles</b> Resicure 2-MI-J Resicure 2-PHICN Resicure EMI-24-CN Resicure EMI-24 (EMI-24LV)	5 micron 2-methylimidazole 1-(Cyanoethyl)2-phenyl-4,5-dicyanoethoxymethyl) imidazole 1-(2-Cyanoethyl)2-ethyl-4-methyl imidazole 2-Ethyl, 4 methyl imidazole	3-5 micron Viscous liquid 200 cps liquid Liquid	44 lb box, 1056 lb/skid 18 kg pail, 1 kg Jar 18 kg pail, 1 kg Jar 18 kg pail, 200 kg drum
<b>Technirez®</b> Technirez DGA Technirez RME-30 Technirez RME-912 Technirez NC-36 Technirez FR-001	Aniline diglycidyl ether, difunctional tertiary amine epoxide 35% CTBN modified "3" type solid epoxy 33% CTBN modified "4" type solid epoxy 36% CTBN modified liquid novolac epoxy Phosphonate ester liquid flame retardant, 21% phosphorous	Low viscosity liquid (~120cps) Pellets or 80 mesh Pellets or 80 mesh Semi-solid Liquid	5 gal pail, 55 gal drum 50 lb bag 50 lb bag 40 lb pail 5 gal pail, 55 gal drum