

POLYAMIDE AND AMIDOAMINE CURING AGENTS

PRODUCT NAME	VISCOSITY @ 25°C (cps)	AMINE VALUE (mg KOH / g)	AHEW	MIX RATIO ** (Resin/Hardener)	APPLICATIONS / COMMENTS
K-43	50,000-75,000 (@ 40°C)	3.7 - 4.5 (eq / kg)	170	100 : 80 - 100	Higher viscosity polyamide with good flexibility, adhesion and long pot life. Used for high solids maintenance and floor coatings and adhesives.
K-44	45,000 - 55,000	290 - 320	115	100 : 50 - 65	Medium viscosity polyamide used for coatings with good flexibility, toughness and adhesion. Also used for adhesives, sealants, casting, and potting applications.
K-46	9000 - 15,000	370 - 440	100	100 : 50 - 60	Lower viscosity polyamide for solvent-free coatings with good flexibility and toughness. Also used for repair mortars, flooring, adhesives, concrete crack sealants and putty compounds.
K-59	500 - 1000	425 - 450		100 : 50	Low viscosity, high reactivity amidoamine for concrete coatings and casting applications.

PRODUCT NAME	VISCOSITY @ 25°C (cps)	AMINE VALUE (mg KOH / g)	AHEW	MIX RATIO^{**} (Resin/Hardener)	APPLICATIONS / COMMENTS
RA-9250	3000 - 5000	210 - 230		100 : 70 - 100	Low viscosity modified amidoamine with excellent chemical resistance and flexibility. Used for high solids maintenance and floor coatings. Also used for swimming pools, sealants and putty compounds.
RA-9500	300 - 500		41	100 : 15	Low viscosity amidoamine for solvent-free systems. Used for coatings, adhesives, sealants and encapsulating applications.
RA-9501	500 - 1000	520 - 680		100 : 35	Low viscosity modified amidoamine which cures under humid conditions. Used for coatings, civil engineering, adhesives, potting and wet lay-up applications.

** Recommended mix ratios are with standard liquid epoxy resins such as B-13 or B-11.