

KD-211GX75

Solution Of Solvent Epoxy Resin

June 13, 2019

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General Description

KUKDO EPOXY KD-211G is a type standard Epoxy Resin derived from Bisphenol-A and Epichlorohydrin. Especially, it has excellent adhesion, chemical resistance, heat resistance, etc. Due to its special properties, KD-211GX75 dissolved in Xylene is generally used in many applications.

Resin Properties

Item	KD-211GX75	Test Method
EEW(g/eq)	500-550	KD-AS-001
Viscosity* ¹	Z ₃ -Z ₇	KD-AS-007
Non-volatile Content(wt%)	74-76	KD-AS-018
Color(G)	0.7 max.	KD-AS-025

*1 Gardner Holdt Method

FDA Information

Not applicable

Safety, Storage & Handling

Comply with all applicable laws and regulations for handling.

Put on adequate protective equipment.

Dealing only with a well-ventilated place.

Avoid contact with skin and eyes.

Do not apply any physical shock to container.

Since emptied containers retain product residue(vapor, liquid, solid) follow all MSDS and

Label warnings even after container is emptied.

Do not inhale the steam prolonged or repeated.

Avoid contact with heat, sparks, flame or other ignition sources.

Do not apply direct heat.
Keep in the original container.
Prevent static electricity and keep away from combustible materials or heat sources.

Packaging

20kg Can or 200 Kg D/M (Net weight)
Bulk in Tank

Chemical Inventory Listing

	25036-25-3	1330-20-7
Korea (KECL)	KE-24070	KE-35427
USA (TSCA)	Listed	Listed
EU	Polymer	215-535-7
Japan (MITI/ENCS)	7-1283	3-3
China (IECSC)	Listed	Listed
Canada (DSL/NDSL)	DSL	DSL
Australia (AICS)	Listed	Listed