

m-Xylylenediamine (MXDA)

m-Xylylenediamine

PRODUCT CODE	CAS NO.	ISSUED
RS-MXDA	1477-55-0	July 2026

§1 PRODUCT DESCRIPTION

m-Xylylenediamine, a clear liquid aromatic-backbone diamine used in epoxy curing agents and polyamide synthesis.

§2 TYPICAL PROPERTIES

PROPERTY	SPECIFICATION	TYPICAL VALUE
Molecular weight	—	136.13
Boiling Point	—	274 °C
Flash Point	—	113 °C
Freezing Point	—	14.1 °C
Solubility	—	Water solubility: soluble
Appearance	—	Clear Liquid
Color (APHA)	20 max APHA	—
Specific Gravity	—	1.048~1.056 g/mL
Purity	99.0% min	—
Moisture	0.30 max %	—
Amine Value	800-830	Conform

PACKAGING

Standard industrial packaging; drum, IBC, or bulk options quoted per order.

DOCUMENTATION

Full SDS available on request. Lot-specific CoA ships with every order.

Values shown are typical of recent production and do not constitute a sales specification; the lot-specific Certificate of Analysis governs for any shipment. Product is supplied for industrial use only.

Typical batch values, provided in good faith. Contact solutions@rawsource.com for batch-specific data.