



TECHNICAL DATA SHEET

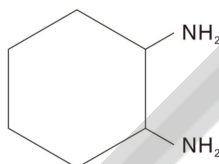
NAME OF COMMODITY: 1,2-DIAMINOCYCLOHEXANE

CAS NO.: 694-83-7

MOLECULAR FORMULA: C₆H₁₄N₂

MOLECULAR WEIGHT: 114.19

CHEMICAL STRUCTURE:



TESTS	SPECIFICATIONS
APPEARANCE	Colorless to pale yellow liquid
PURITY,w%	98.0 MIN
HAZEN,Pt-Co	30 MAX
DENSITY,20°C g/cm ³	0.95
FLASH POINT	70°C

APPLICATION:

Epoxy curing agent
Chelating agent
Polyamide resin
Pesticide(herbicide)intermediate
Polyurea material
Scale inhibitor/Rust inhibitor

PACKING:

Hazard Class:8 UN 2735 Packing Group:II
Drum, IBC tote, ISO tank