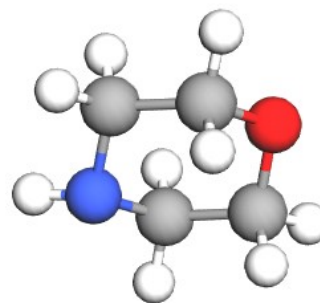


MORPHOLINE

Diethylenimine oxide, 1,4-Oxazinane,
Tetrahydro-1,4-oxazine, Diethylene
imidoxide, Diethylene oximide, Tetrahydro-
p-oxazine

CAS Number: **110-91-8**

Formula: C₄H₉NO



DESCRIPTION:

Morpholine is a colorless, hygroscopic liquid free of suspended matter. It is fully miscible with water and almost all common organic solvents, and slightly soluble in aliphatic hydrocarbons.

APPLICATION:

Morpholine is generally used as a chemical intermediate in corrosion inhibitors for steam boiler systems, but also has uses in pharmaceuticals, textiles, rubbers, catalysts, plasticizers, dyes, and agricultural and photographic chemicals.

Appearance	Colorless, transparent liquid
Morpholine, % weight	99.0 min.
Moisture (Water %)	0.03 max
Specific Gravity @ 20°C	1.003
Flash Point, °C	31°C
Freezing Point, °C	-5°C
Weight/gallon, lbs.	8.4
Molecular Weight	87.1
Color APHA	15.0 Max

ТОВ «Ворлдкем» / LLC Worldchem

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