

Hydrox U

PRODUCT INFORMATION BROCHURE

Hydrox U is an emulsion matrix which is used to produce Hydromite 100 by sensitizing with gassing solution(s) in an approved pump truck or repump unit.

Hydrox U is a high viscosity matrix and can also be used in up holes.

Hydrox U is a water-in-oil emulsion based on ammonium nitrate.

ADVANTAGES

- Delivery possible in drums, plastic containers (IBC's) or ISO tanks.

PROPERTIES

Density, g/cm ³	1,38 - 1,44
Viscosity, cp	70.000 – 130.000

STORAGE

- Lower temperature limit +5 °C.
- Upper temperature limit +30 °C.
- Store away from flammable substances.
- Keep ignition sources away – Do not smoke.
- Protect from heat and sunlight.

SHELF LIFE

6 months from the date of manufacture.

TRANSPORTATION DATA

Shipping Name: AMMONIUM NITRATE EMULSION

U.N. Class and Division: 5.1

U.N. Number: 3375

MERCOSUR

Shipping Name: OXIDIZING LIQUED, N.O.S.

U.N. Class and Division: 5.1

U.N. Number: 3139

Contact your local Austin Powder representative for further information.

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