

Schedule C: Product Specifications

27% Liquid Magnesium Sulphate

PRODUCT SPECIFICATION

**PRODUCT NAME: MAGNESIUM
SULPHATE SOLUTION, 27%**

MATERIAL NUMBER: 601148

AUTHOR:

D. Barker

DATE EFFECTIVE:

February 1, 2002

REVISION NO:

2

REASON FOR REVISION:

Revise Form

APPROVALS

DATE

MARKETING:

Jun 27, 2001

QUALITY ASSURANCE:

Jun 27, 2001

PLANT OPERATIONS:

Jun 27, 2001

DESCRIPTION:

A 27% solution of magnesium sulphate.

APPEARANCE:

A clear solution.

PRODUCT PROPERTIES

STANDARD

MAXIMUM

MINIMUM

TEST METHOD

MgSO₄ (Anhydrous), %

27.0

27.5

26.5

**Calc.

Specific Gravity, @ 30°C

1.309

1.315

1.301

*NSAP 505

pH

7.0

8.0

6.0

*NSAP 008

SAMPLING:

A representative sample is taken from each shipment, analyzed and retained.

LOT SIZE :

Each shipment/tank.

*NSAP = National Silicates Analytical Procedure

**Calc. = Calculated from measured values

Form No:QA-001, Rev. 1, January 28, 2002.