

## Solvay RHODAFAC® ASI-HW Aqueous solution of 2-carboxyethyl phosphonic acid

Category : Fluid

**Material Notes:**

Identification: AQUEOUS SOLUTION 2-CARBOXYETHYL PHOSPHONIC ACID: 40% CAS: 5962 42 5EINECS: 227 738

Available in: Asia Pacific, Europe, Latin America and North America Applications: RHODAFAC ASI-HW is a corrosion inhibitor for iron, steel, zinc and aluminum specially suitable for use in hard water. Information provided by Rhodia, Rhodia has been acquired by Solvay.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Solvay-RHODAFAC-ASI-HW-Aqueous-solution-of-2-carboxyethyl-phosphonic-acid.php](http://www.lookpolymers.com/polymer_Solvay-RHODAFAC-ASI-HW-Aqueous-solution-of-2-carboxyethyl-phosphonic-acid.php)

| Physical Properties | Metric             | English                              | Comments             |
|---------------------|--------------------|--------------------------------------|----------------------|
| Density             | 1.175 - 1.205 g/cc | 0.04245 - 0.04353 lb/in <sup>3</sup> |                      |
| Solids Content      | 38 - 42 %          | 38 - 42 %                            | AM6503               |
| pH                  | <= 2.0             | <= 2.0                               | 5% Solution in water |

| Processing Properties | Metric     | English    | Comments |
|-----------------------|------------|------------|----------|
| Shelf Life            | 24.0 Month | 24.0 Month |          |

| Descriptive Properties | Value                       | Comments                             |
|------------------------|-----------------------------|--------------------------------------|
| Appearance             | Clear to pale yellow liquid | OSTM0800                             |
| Assay                  | >95%                        | AM6502                               |
| Color                  | <10                         | Hazan, 5% solution in water, OSTMO30 |

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