

Administrative Data:

| | |
|--------------------|---------------------------------------|
| Report Number | 1 |
| Contact | Russian Maritime Register of Shipping |
| Reference | |
| Batch Number | 151201 |
| Source | can |
| Type of Foam | Fomtec AFFF 3% Ultra LT |
| Sample Supplied on | |
| Test Date | 16/07/2015 |

Physical Parameters:

| | Result | Unit | Method |
|--|--------|-------|-------------------|
| pH (at 20°C) | 7.7 | | IMO 1312/3.5 |
| Viscosity (60 rpm, Sp. 4, at 20°C) | 9 | mPa·s | IMO 1312/3.4 |
| Sediment (Protein-type foams only) | 0.0 | % | IMO 1312/3.3 |
| Low Expansion Index | 3% | l/kg | IMO 1312/3.7 |
| 25% Drainage Time | 3% | 3:45 | min. IMO 1312/3.8 |
| Surface Tension (at Induction Ratio) | 3% | 17.8 | mN/m IMO 1312/3.6 |
| Interfacial Tension (at Induction Ratio) | 3% | 1.9 | mN/m IMO 1312/3.6 |
| Spreading Coefficient (Calculated) | 3% | 5.3 | mN/m IMO 1312/3.6 |

Summary:

Comments:

Overall Result Ok


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