



CLEANforCARGO

Copy of letter from APC - MarineLine:

RE: Tank Cleaning Products from Masava Kemi – Evaluation for use with Advanced Polymer Coatings MarineLINE® Coatings

Following your recent email request to evaluate the following tank cleaner(s) from Masava Kemi for use with Advanced Polymer Coatings (APC) MarineLINE® Tank Coatings, please find information as below.

The following cleaner(s) were evaluated based on a paper review [both product data sheets (PDS) and Safety Data Sheets (SDS)] of each cleaner composition according to information disclosed by Masava Kemi. In addition, the products were tested in combination in the APC R&D Lab and/or L&I Maritime for evaluation where noted.

| TRADE NAME | DOSAGE – TANK CLEANING | TEMPERATURE |
|-----------------------------|--------------------------------|-------------|
| – MASAVA TANK CLEANER SOLID | – 0.050 – 0.125% CONCENTRATION | – 75°C MAX. |
| – | – | – |

Within APC’s evaluation, Masava’s recommendation in relation to cleaner use (concentration / duration / temperature) have also been taken into consideration. Should any changes be made to either composition or use level recommendations of these cleaners, a further review by APC is required. This approval relates to the combined use of these cleaners, for concentrations and temperatures, as noted above, called for by the cleaning chemical manufacturer.

The following table summarizes the results:

| Cleaner | Product Code | Version | SDS Revision Date | APC MarineLINE® |
|--|--------------|---------|-------------------|---------------------|
| Masava Tank CleanerSolid CAS-No.: Mixture | N/A | N/A | 16-03-2016 | ✓ (tested 2022-May) |
| | | | | |

- ✓ = Cleaner evaluated for use (based on a paper review, except where testing is noted)
- X = Cleaner not approved / not recommended for use
- NT = Not evaluated for use / Needs to be tested

If you have any questions, comments, or concerns, please do not hesitate to contact the APC HQ/Customer Care Department. Thanks and Best Regards,

Darrin J. Keehan

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