



Formulation

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| Name | INTERMEDIATE LIQUID DISHWASH DETERGENT WITH BIO-SOFT® LD-190 | |
| No. | 138 | |
| Description | This intermediate dishwash liquid, based on BIO-SOFT® LD-190 concentrate, is for manual dishwash applications. | |
| Formulation | INGREDIENTS: | <u>% by Weight</u> |
| | Deionized Water | 78.1 |
| | BIO-SOFT® LD-190 | 21.9 |
| | Total | 100.0 |
| Procedure | Blend ingredients in order given. Adjust pH to 6.5–7.5 with sulfuric acid if necessary. | |
| Physical Properties | Appearance at 25°C | Clear straw-colored liquid |
| | Viscosity at 25°C, cps | 200–400 |
| | Solids, % | 19–21 |
| | pH, as is | 6.5–7.5 |
| | Desnity, lbs/gal | 8.16 |
| | Flash point, °F (PMCC) | >201 |
| Storage/Stability | 4 weeks at 4°C | Stable |
| | 4 weeks at 25°C | Stable |
| | 4 weeks at 50°C | Stable |
| | Freeze/thaw, 3 cycles | Pass |
| Instructions for Use | Squirt small amount into sink and fill with hot water. | |
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| For Additional Assistance | <p>For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or 011-334-76-505-100 (Europe). For ordering assistance, call our Account Service Department at 1-800-457-7673.</p> <p>Nothing contained herein grants or extends a license, express or implied, in connection with patents, issued or pending, of the manufacturer or others. The information contained herein is based on the manufacturer's own study and the works of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable (regardless of fault) to the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy or furnishing of such information.</p> | |
| |  Stepan Company Northfield, Illinois 60093 Telephone (847) 446-7500 | |

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