PRODUCTO CHEMICALS

# PRODUCT APPLICATION GUIDE

| | TYPE | | | | | | | | | | CHARACTERISTICS | | | | | | | APPLICATIONS | | | | | | | METALS | | | | SOILS | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | WATER-BASED | DETERGENT | CORROSION INHIBITOR | ALKALINITY | REJECTS OIL | FOAM | PHOSPHATED | BORATED | SILICATED | SILICONE | SPRAY WASHER - COLD | SPRAY WASHER - HOT | DIP WASHER | VIBRATORY CLEANING | ULTRASONIC CLEANING | FLOOR SCRUBBERS | GENERAL PURPOSE | IRON & STEEL | ALUMINUM | COPPER ALLOYS | COOLANTS | LIGHT OILS | HEAVY OILS, GREASE | HARD RESIDUES | PRODUCT DESCRIPTION |
| **ALKALINE CLEANERS** | | | | | | | | | | | | | | | | | | | | | | | | | |
| CB-101 | X | X | | H | | H | | | | | | | X | X | X | | | X | | X | X | X | X | X | High detergency cleaner, copper and brass, hard water stable |
| SP-2238 ( R ) | X | X | X | M | X | L | X | X | | | X | X | X | | | | | X | X | | X | X | | | General production cleaner, waxy residue |
| SP-5910 | X | X | X | M | X | L | | X | | | X | X | X | | | | | X | X | | X | X | | | Phosphate-free version of SP-2238, waxy residue |
| SP-5940 | X | X | X | M | X | L | | X | | | X | X | X | | | | | X | X | | X | X | | | Like SP-5910, softer residue |
| SP-424 | X | X | X | M | X | L | X | | | | X | X | X | | X | | | X | X | | X | X | | | Extremely low foam, boron free cleaner, soft, clear residue |
| SP-739 | X | X | X | M | X | L | | X | | | | X | X | | | | | X | X | | X | X | | | Updated SP-735. General production cleaner |
| SP-743 | X | X | X | M | X | L | | X | | | X | X | X | | | | | X | X | | X | X | | | Premium SP-739. Softer residue, better wetting |
| SP-260 | X | X | X | M | X | L | | | | | X | X | X | | | | | X | | | X | X | | | For high-polished surfaces & heat-treat washers, liquid residue |
| SP-530 | X | X | X | M | X | M | X | | | | | X | X | | X | | | X | X | | X | X | X | | General production cleaner, soft residue |
| SP-526 | X | X | X | L | X | L | | X | | | X | X | X | | | | | X | X | | X | X | | | Neutral pH production cleaner, waxy residue |
| SP-840 | X | X | X | H | X | L | | X | X | | X | X | X | | | | | X | X | | X | X | X | X | Heavy-duty aluminum and steel cleaner, hard residue |
| SP-845 | X | X | X | H | | M | | X | X | | | X | X | | X | | | X | X | | X | X | X | X | High detergency version of SP-840, hard residue |
| SP-840NK | X | X | X | H | X | L | | X | | | X | X | X | | | | | X | | | X | X | X | X | Heavy-duty cleaner, rust inhibitor, hard residue |
| SP-855 | X | X | X | H | X | L | | X | | | X | X | X | | | | | X | | | X | X | X | X | High detergency version of SP-840NK, hard residue |
| **MAINTENANCE CLEANERS:** | | | | | | | | | | | | | | | | | | | | | | | | | |
| FC-350 | X | X | | H | | M | X | | X | | | | | | | X | | | | | X | X | X | | Shop floor cleaner, heavy dirt loads |
| FC-796 (DYED) | X | X | | H | | M | X | | X | | | | | | | X | | | | | X | X | X | | Shop floor cleaner, heavy oil loads |
| FC-811 | X | X | | H | | M | | | X | | | | | | | X | X | | | | X | X | X | X | Heavy-duty maintenance cleaner |
| MC-224 | X | X | | M | | M | X | | | | | | | | | X | X | | | | X | X | X | | General-purpose maintenance cleaner |
| MC-321 | X | X | | M | | M | | | X | | | | X | X | X | X | X | | | | X | X | X | X | General-purpose maintenance cleaner, non-butyl, non-corrosive |
| MC-824 | X | X | | M | | H | X | | | | | | | | | | X | | | | X | X | X | | Non-butyl spray and wipe |
| GOLDEN GLOW (DYED) | X | X | | L | | M | X | | | | | | | | | | X | | | | X | X | | | General-purpose mild maintenance cleaner, tile floors |
| DC-801 | X | X | | M | | H | | | | | | | | | | | X | | | | X | X | X | X | Citrus degreaser, also used in sediment checks |
| **CAUSTIC CLEANERS:** | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALK-106 | X | X | X | H | X | L | | | | | X | X | X | | | | | X | | | X | X | X | X | Heavy-duty chelated caustic cleaner |
| ALK-210 | X | X | X | H | | H | | | | | | | X | X | X | | | X | | | X | X | X | X | High detergency version of ALK-106 |
| **TUMBLING COMPOUNDS** | | | | | | | | | | | | | | | | | | | | | | | | | |
| FS-400A | X | X | X | H | | H | | | X | | | | | X | | | | X | X | | X | X | X | | Tumbling compound, high pH |
| FS-600 (DYED) | X | X | X | M | | H | | X | | | | | | X | | | | X | X | | X | X | X | | Tumbling compound, moderate pH |
| **CORROSION INHIBITORS:** | | | | | | | | | | | | | | | | | | | | | | | | | |
| RI-600 | X | | X | M | X | L | | X | | | X | | X | | | | | X | | | | | | | Smokeless rust inhibitor |
| RI-625 | X | | X | M | X | L | | X | | | X | | X | | | | | X | | | | | | | General-purpose rust inhibitor |
| HT-109 | X | | X | M | X | L | | X | | | X | | X | | | | | X | X | | | | | | General-purpose corrosion inhib. for hot test & leak test tanks |
| **SPECIALTY PRODUCTS:** | | | | | | | | | | | | | | | | | | | | | | | | | |
| AC-104 | X | X | | | | H | | | | | | | X | | | | | | X | | X | X | | | Acidic cleaner for aluminum parts |
| ACD-121 | X | X | | | | M | | | | | | X | X | | | | | | X | | X | X | | | Acidic cleaner for aluminum parts |
| PSOL DL | | | | | | | | | | | | | X | | | | | X | X | X | X | X | X | | Chlorethane replacement, precision cleaning |
| FCR-400 | X | | | L | | | | | | | | | | | | | | | | | | | | | Pre-diluted rubber hose and O-ring lubricant |
| UC-531 | X | X | X | M | | H | X | | | | | | | | X | | | X | X | | X | X | X | | Moderate pH ultrasonic cleaner |
| UC-535 | X | X | X | H | | H | | | X | | | | | | X | | | X | X | | X | X | X | | High pH ultrasonic cleaner |
| UC-744 | X | X | X | M | | H | X | | | | | | X | X | X | | | X | X | X | X | X | X | | Moderate pH ultrasonic cleaner |
| MC-131 | X | X | | L | | | | | | | | | | | | | | | | | | | | | Welding anti-spatter and tip cleaner |
| YFD-100 | | | | | | | | | | | | | | | | | | | | | | | | | Fluorescent oil leak detection dye |

L=LOW, M=MODERATE, H=HIGH

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