

FORMULATION

Jarchem™ All Purpose Cleaner Formula No. JY01147-3

| PHASE | INGREDIENTS | COMMON NAME | Function | % | SUPPLIER |
|------------------|------------------------------------|--|--------------------------|-------------|----------------|
| | Water | Aqua | Solvent | 96.95 | |
| | Jarfactant L30 RSPO MB | Sodium Lauroyl Sarcosinate | Surfactant | 1.0 | Jarchem |
| | Jarfactant 420UP RSPO MB | Alkyl Polyglucoside C10-C16 | Surfactant | 1.0 | Jarchem |
| A | Biopure GLDA | Tetrasodium Glutamate Diacetate | Chelating Agent | 0.75 | Jarchem |
| | Sodium Carbonate | Soda Ash | Alkaline cleaning agents | 0.3 | |
| | Citric Acid | Citric Acid | pH adjuster | * | |
| pH range: | | 9-9.5 | | | |

PROCEDURE:

1. Add all ingredients in a vessel and mix for 30 minutes until homogenous.
 * Use citric acid to adjust pH to 9-9.5

NOTE:

No heat is required for this formulation.