



Technical Bulletin

JOHNSON MANUFACTURING COMPANY
Princeton, Iowa 52768-0096

JOHNSON'S CLEAN LUBE-C Part No. 29-00 Series

DESCRIPTION:

Johnson's Clean Lube-C is a water soluble, non-corrosive, non-toxic lubricant for stamping, forming and other general machine operations. It was developed for industries that form parts which are soldered later on in the manufacturing process. Clean Lube-C contains no agents to inhibit soldering, in fact, it may enhance the soldering process, depending on how much time elapses between the two operations. It is safe to leave Clean Lube-C on the surface of metal for an extended period of time without fear of corrosion caused by this product.

PHYSICAL DATA:

Specific Gravity	1.0113 ± .005 @ 60° F (As Shipped)
pH	6-8
Flash Point	230° F TOC
Appearance	Clear Liquid
Odor	Mild Alcohol Odor

USAGE:

Johnson's Clean Lube-C may be diluted up to twenty-five (25) times for some operations. We recommend a starting dilution of 2:1 for stamping and 5:1 for drilling. Each application is unique however, and the proper dilution should be established based on trials at your facility. Additional data and/or application assistance is available through Johnson's Technical Support Group

HANDLING:

While Johnson's Clean Lube-C is considered non-hazardous, we recommend that you wear protective clothing and eye wear. Please refer to the *OSHA Material Safety Data Sheet* for additional information.

WASTE DISPOSAL:

Since local laws vary, we cannot make specific recommendations.



TO ORDER CALL (800) 747-0030, FOR SUPPORT CALL (563) 289-5123, TO SEND FAX (563) 289-3825, EMAIL TO johnsonmfg@aol.com