

L-33

DESCRIPTION:

L-33 is a liquid non-abrasive, mildly alkaline, cleaning and tumbling compound. It has been formulated to keep abrasive media open and free cutting for maximum efficiency. The action is rapid penetration and will result in a clean, bright ferrous metal. L-33 is effective on many non-ferrous metals. When used without excessive rinsing, it will produce a resilient film that will act as a rust inhibitor under moderately humid conditions.

TYPICAL APPLICATIONS:

L-33 is very effective in removing oils, stamping and drawing lubricants [even from recessed parts] providing short term rust protection. It has generally been used in vibratory flow through systems, but can be used in open barrel tumbling.

OPERATING CONDITIONS:

VIBRATORY FLOW THROUGH

| | | |
|-----------------------|--------------------|-----------------|
| CONCENTRATION: | 1/2 - 2.0 oz./gal. | (3.8 – 15 ml/l) |
| TEMPERATURE: | Room to 180°F | (21 - 82 C) |

OPEN BARREL TUMBLE CLEANING

| | | |
|-----------------------|--------------------|----------------|
| CONCENTRATION: | 2.0 - 5.0 oz./gal. | (15 – 40 ml/l) |
| TEMPERATURE: | Room to 180°F | (21 - 82 C) |

PH: 12 to 12.5 of a 1% Solution

For additional information such as physical characteristics, safety precautions, disposal, etc., see corresponding SDS.