

MILFORM[®]

METALFORMING FLUIDS

MILDRAW[®] 19V

EVAPORATIVE LUBRICANT

APPLICATIONS	<p>MILDRAW[®] 19V is an "Evaporative" Lubricant developed for light-duty stamping, drawing and forming applications.</p> <p>The "Evaporative" nature of this unique lubricant supplies light-duty boundary lubrication, without leaving unsightly residues that interfere with subsequent assembling and/or manufacturing processes.</p>
COMPETITIVE ADVANTAGES	<ul style="list-style-type: none">• May not require post cleaning• Non-staining to aluminum and aluminum alloys.• Contains no water to promote rancidity, ensuring optimum shelf-life in lubricant reservoirs.• Clean running product contains no oil.• Economical – low end use cost.• Dry-to-touch on prepainted alloys.• FDA and EPA approved• MILDRAW[®] 19V meets the following FDA and EPA requirements:<ul style="list-style-type: none">FDA - CFR 21,<ul style="list-style-type: none">172.884 (Food additive applications)178.3650 (Food contact applications)178.3620 (b) (Food contact applications)178.3570 (Incidental food contact)EPA - CFR 40,<ul style="list-style-type: none">180.1001 (c) (Inert material for growing crops and raw agricultural commodities)178.3910 (e) (Inert material for animal applications)

<p>GETTING STARTED</p>	<p>FOR INDUSTRIAL USE ONLY. Use as received - Neat for stamping and drawing ferrous and non-ferrous metals.</p> <p>Add no other substances to the concentrate or mix unless approved by Technical Services (1-513-458-8199).</p>
<p>TYPICAL PHYSICAL AND CHEMICAL PROPERTIES</p>	<p>Physical state: Liquid Appearance and odor: Clear / Chemical Solubility in water: Insoluble Weight, lb/gal, 60°F (15.6°C): 6.7 Specific gravity, (H 2 O =1): 0.8 Boiling point, °F (°C): > 340 (> 171) Flash point, COC, °F (°C): 124 (51) Freezing point (or pour point), °F (°C): < -20 (< -29) If frozen, thaw completely at room temperature. pH, concentrate: Not Applicable Total chlorine/chloride, wt%, calculated: 0.00/<50 ppm Total sulfur, wt%, calculated: 0.0 Silicone: None</p>
<p>PACKAGING</p>	<p>Available in 5-gallon pails, 55-gallon drums and bulk containers.</p>
<p>For additional information concerning MILDRAW[®] 19V, refer to its OSHA MSDS or contact CIMCOOL[®] Technical Services at 1-513-458-8199.</p> <p>WARRANTY: Milacron Products Division will grant credit on any product which proves defective in material or workmanship as determined by us subject to the following conditions: all material is subject to our inspection prior to issuing credit; any refund will be adjusted based on the volume of product used; no credit will be granted for used or unused product(s) over one year old as determined by the batch number. The terms in this warranty do not in any way extend to any product thereof covered by this agreement, which has a life, under normal usage, inherently shorter than the one-year period indicated above. Except as set forth expressly in writing herein, there are no other warranties express or implied in respect of any product. No warranty of merchantability or fitness for purpose shall apply.</p> <p>LIMITATION OF LIABILITY: Under no circumstances shall we or any affiliate of ours have any liability whatsoever for loss of use or for any indirect or consequential damages. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.</p> <p style="text-align: center;">Global Industrial Fluids / Milacron Marketing Company Cincinnati, Ohio 45209</p> <p>PC-9836 4/4/08</p>	