

Approval Request Form for Coolants, Surface Protectants, and Mold Releases
per Lord Spec MTL-S-0136

Request Submitted By: _____ **Date:** _____

Material supplied to Lord facilities: _____ Erie _____ Cambridge Springs
(check all that apply) _____ Dayton _____ Bowling Green
_____ Shanghai _____ Italy

Lord Supplier Information: (needed for sending metal sample coupons and machining instructions)

Lord Supplier: _____

Contact Person: _____

Address: _____

Phone Number: _____

Application:

Industrial Products: _____ **Aerospace Products:** _____

Metal / Alloys Evaluated: (circle all metals/alloys that apply to this material)

Industrial Products

301 Stainless Steel

Aluminum Alloy 2024-T3

Ally 1010 CRS Steel

Powder Metal per Lord PRC-S-0226: Type _____

Aerospace Products

301 Stainless Steel

Aluminum Alloy 2024-T3

Ally 1010 CRS Steel

Titanium Alloy 6AL-4V

Material to be Evaluated: (MSDS shall be submitted for **each** material evaluated. A **6-8 oz sample** must be submitted for any surface protectant or mold release evaluated.)

Coolant:	Surface Protectant:	Mold Release:
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Evaluated Material Manufactured By:

Material: _____ Manufacturer: _____

Submit MSDS, Sample, and Request Form To:

Dave MacDonald
Technologist – M&P Lab
Lord Corporation
1635 West 12th Street
Erie, PA 16505
Tel: 814-456-8511 x2833
Fax: 814-454-7445
Email: david_macdonald@lord.com