ND SPECIALTY COATINGS

Specialty Coatings are paints, lubricants, and custom, high-performance finishes that are used in a wide variety of applications, including assemblies such as hood springs, window rails, seat tracks, and any number of brackets, clips, dowel pins, and hinges.

PRODUCT INFORMATION

How It Works
ND’s complete line of coating products provide one or more of the following:
- Lubrication
- Temperature Protection
- Friction Reduction / Modification
- Corrosion Resistance
- Torque Tension Modification
- Clamp Load And Draw Up Modification
- Sate And Galt Prevention
- Clogging And Accumulation Prevention
- Aesthetic Enhancement And Identification

Application Types
Specialty coatings can be applied via dip-and-spin, dip-drain, flood or spray processing.

Water-Based Capability
Most suppliers offer only solvent-based coatings. ND offers products in both solvent and water-based mediums.

Formula Bases
Specialty coatings are available in a variety of formula bases, including epoxy, acrylic, urethane and others.

Environmentally Friendly
Water based formulations are available with lower Volatile Organic Compounds.

Lower Shipping Costs
A direct benefit from non-hazardous formulas.

Coating Adhesion
Specialty coatings will adhere to a variety of substrates.

CONTACT US
ND Industries, Inc.
Corporate Offices
1000 North Crooks Road,
Clawson, MI 48017

Phone: 248-288-0000
Fax: 248-288-0022
Toll Free: 800-471-5000
Email: info@ndindustries.com
www.ndindustries.com

CERTIFICATIONS & ACCREDITATIONS
AS9100:2009, Rev C • QPL-18240F • QSLM
ITAR • ISO-9001:2008 • ISO/IEC 17025:2005
CE Directive 2006/42/EC • ISO-14121
ISO-12110-1/12110-2 • IEC-EN 60204-1
**PROCESS BENEFITS**

**Saves Time:** Fasteners coated with ND Specialty Coatings can be automatically fed through standard feeding devices.

**Preserves Fastener Strength:** Application and product will not induce hydrogen embrittlement.

**Quality Control:** Pre-Applied parts are coated to specification, insuring consistent performance.

**Increased Margins:** Add value to your fasteners without adding to inventory by supply customers with pre-applied fasteners.

**PRODUCT APPLICATIONS**

Torque Installation Reducing Aid, Surface Metal Protection, Springs, Clips, Washers, Dowel Pins.

**APPROVED SPECIFICATIONS**

Meets or exceeds the performance requirements of the following specifications and/or standards:

- Chrysler: PS-7001

**OTHER NOTES**

- Indefinite on part life under ideal storage conditions [+40°F (+4°C) to +90°F (+32°C)], but re-certification must occur once a year.

- ND Specialty Coatings do not typically require lead threads.

- As with all our Pre-Applied products, ND Industries can apply ND Specialty Coatings to your fasteners at any one of our regional service centers, or we can supply you with completed pre-applied fasteners.

**COMPETES WITH**

- Emralon® 305, 330, 333,334, 338, & GP 1904, Moly Dag® 210
- Xylan® 5251® /840, 1661, 1010
- Macugard™ #17130 & UV Fluid #19932
- Formkote® HL
- Moly cote®