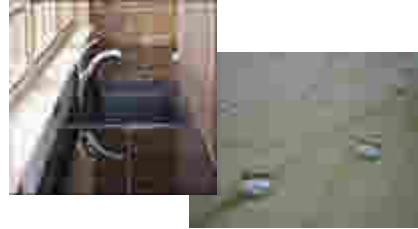


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At API we are committed to delivering world class customer service. This E-Brochure is one part of that commitment. It is designed to allow you quick and easy access to the products most suitable for your specific application.

Just select an industry link to discover how we can put the API advantage to work for you.



Architectural

Products that provide excellent enhancement in color, durability and barrier properties on wood, stone, brick and concrete.

[⇒ More details . . .](#)

Auto & Marine Care

Products specifically designed for treatment and preservation of both interior and exterior surfaces of automobiles and boats.

[⇒ More details . . .](#)



Lubricants

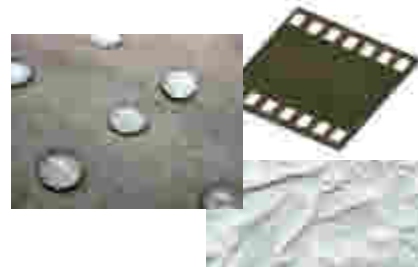
Products that provide great lubricity across a wide temperature range without being corrosive, and while maintaining oxidative stability.

[⇒ More details . . .](#)

Paint & Ink

Products that compliment paint and ink systems by imparting characteristics such as water and oil repellency, and stain resistance.

[⇒ More details . . .](#)



Paper & Film

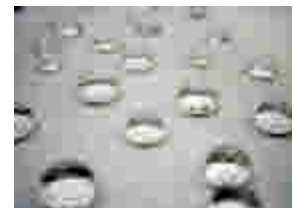
Products that enhance paper and film performance by improving oil and grease repellency, water resistance, and slip and release properties.

[⇒ More details . . .](#)

Textiles & Leather

Products that are uniquely designed for leather and various textiles including apparel, upholstery and other industrial fabrics.

[⇒ More details . . .](#)



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| | Water-Based | Solvent-Based | Wood | Stone & Masonry | Leather & Textiles | Plastics & Film | Wood Composite | Metals & Glass | Automotive & Marine Care | Cosmetics & Personal Care | Paint, Ink & Adhesive | Paper |
|-------------------------|-------------|---------------|------|-----------------|--------------------|-----------------|----------------|----------------|--------------------------|---------------------------|-----------------------|-------|
| Green Resin | | | | | | | | | | | | |
| API-Green 1000 | • | | • | | | | | | | | | |
| API-Green 2001 | • | | | • | | | | | | | | |
| API-Green 2002 | • | | | • | | | | | | | | |
| API-Green 2008 | • | | | • | | | | | | | | |
| API-Green 2011 | • | | | • | | | | | | | | |
| Fluoropolymer | | | | | | | | | | | | |
| AG-E060 | • | | | | | | | | | | | • |
| APG-10 | • | | | | • | | | | | | | |
| APG-1410 | • | | | | | • | | | | | | • |
| APG-1430 | • | | | • | | | | | | | | |
| APG-5264 | • | | | | • | | | | | | | |
| APG-5269 | • | | | | • | | | | • | | | |
| APG-5275 | • | | | | • | | | | | | | |
| APG-559 | • | | | | • | | | | | | | |
| APG-658 | | • | | • | • | | | | • | | | |
| APG-702 | • | | | | • | • | | | | | | |
| PTFE-4 | | • | | | | • | | • | | | • | |
| Fluorosurfactant | | | | | | | | | | | | |
| APFS-14 | • | | • | • | • | • | | • | • | | • | • |
| APFS-16 | | • | | | | | | | | | • | |
| Silicone | | | | | | | | | | | | |
| DMF Fluids | | • | • | • | • | | | • | • | • | | • |
| APS-210 | | • | | | • | | | | | | • | |
| APS-219 | | • | • | • | • | | | | | | | |
| APS-222 | | • | • | • | • | | | | | | | |
| APS-324 | | • | • | • | • | | | | • | | | |
| APS-327 | | • | • | • | • | | | | • | | | |
| APS-328 | | • | • | • | • | | | | • | | | |
| APS-289A | | • | | • | | | | | | | | |
| APS-294N | | • | | • | | | | | | | | |
| APS-689 | | • | | | • | • | | • | | | | |
| APS-690 | | • | | | • | • | | • | | | | |
| APS-705 | | • | | | • | • | | | | • | | |

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|---------------------------|-------------|---------------|------|-----------------|--------------------|-----------------|----------------|----------------|--------------------------|---------------------------|-----------------------|-------|
| Specialty Resin | | | | | | | | | | | | |
| API-WP 60 | • | | | • | | | | | | | | |
| AP Silane Coupling Agents | • | • | | • | | • | | • | | | • | |
| Daisil NSNM-100 | • | • | | | | | | | | | • | |
| API-188 | • | | • | | • | | • | | | | • | |
| API-BI-792 | • | | | | • | | | | | | • | • |
| APR-200 Series | • | | | | • | | | | | | • | • |
| APR-500 | • | | | | • | | | | | | • | • |
| APR-600 | • | | | | • | | | | | | • | • |
| APC Series | • | | | | | | | | | | | • |
| Hardlen Series | • | • | | | | • | | | | | • | |
| Toyotac Series | | • | | | | • | | | | | • | |
| MT Series | | • | | | | | | | | • | | |

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| | Water Repellency | Oil & Stain Repellency | Chemical Resistance | Color Enhancement | Gloss | Abrasion Resistance | Slip | Polish | Release | Soft Hand | Defoaming | High Temp. Applications | Wetting | Crosslinking |
|-------------------------|------------------|------------------------|---------------------|-------------------|-------|---------------------|------|--------|---------|-----------|-----------|-------------------------|---------|--------------|
| Green Resin | | | | | | | | | | | | | | |
| API-Green 1000 | • | | | | | | | | | | | | | |
| API-Green 2001 | • | | | • | • | | | | | | | | | |
| API-Green 2002 | • | | | • | • | | | | | | | | | |
| API-Green 2008 | • | | | • | | | | | | | | | | |
| API-Green 2011 | • | | | • | • | | | | | | | | | |
| Fluoropolymer | | | | | | | | | | | | | | |
| AG-E060 | | • | | | | | | | | | | | | |
| APG-10 | | • | | | | | | | • | | | | | |
| APG-1410 | | • | | | | | | | • | | | | | |
| APG-1430 | • | • | | | | | | | | | | | | |
| APG-5264 | • | • | | | | | | | | | | | | |
| APG-5269 | • | • | | | | | | | | | | | | |
| APG-5275 | • | • | | | | | | | • | | | | | |
| APG-559 | • | • | | | | | | | | | | | | |
| APG-658 | • | • | | | | | | | • | | | | | |
| APG-702 | • | • | | | | | | | • | | | | | |
| PTFE-4 | | | | | | • | • | | • | | | | | |
| Fluorosurfactant | | | | | | | | | | | | | | |
| APFS-14 | | | | | | | | | | | | | • | |
| APFS-16 | | | | | | | | | | | | | • | |
| Silicone | | | | | | | | | | | | | | |
| DMF Fluids | • | | | | | • | • | • | • | • | • | • | | |
| APS-210 | | | | | | | | | | • | | | | • |
| APS-219 | • | | | | | | | | | | | | | |
| APS-222 | • | | | | | | | | | | | | | |
| APS-324 | • | | | | | | | • | | • | | | | |
| APS-327 | • | | | | | | | • | | • | | | | |
| APS-328 | • | | | | | | | • | | • | | | | |
| APS-289A | • | • | | • | | | | | | | | | | |
| APS-294N | | | • | • | | | | | | | | | | |
| APS-689 | | • | • | | | | • | | • | | | | | |
| APS-690 | | • | • | | | | • | | • | | | | | |
| APS-705 | • | | • | | | | | | | | | • | | |

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| | Water Repellency | Oil & Stain Repellency | Abrasion Resistance | Defoaming | Adhesion Promotion | Crosslinking |
|---------------------------|------------------|------------------------|---------------------|-----------|--------------------|--------------|
| Specialty Resin | | | | | | |
| API-WP 60 | • | • | | | | |
| AP Silane Coupling Agents | • | | | | • | • |
| Daisil NSNM-100 | | | | • | | |
| API-188 | | | • | | | |
| API-BI-792 | | | | | | • |
| APR-200 Series | | | | | | • |
| APR-500 | | | | | | • |
| APR-600 | | | | | | • |
| Hardlen Series | | | | | • | |
| Toyotac Series | | | | | • | |

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Green Chemicals



API-Green-1000 Waterborne, clear coat for wood

Imparts fantastic water repellency to wood without harming the environment.

> [Technical Data Sheet](#)



API-Green-2001 Waterborne paver sealer & joint sand stabilizer

Imparts luster, water repellency & stain resistance, & binds joint sand. >85% from renewable resources.

> [Technical Data Sheet](#)



API-Green-2002 Waterborne paver sealer & joint sand stabilizer

Imparts gloss, water repellency & stain resistance, & binds joint sand. >85% from renewable resources.

> [Technical Data Sheet](#)



API-GREEN 2008 Waterborne, non-glossy color enhancer

Superb longevity and environmentally safe. Made from renewable resources.

> [Technical Data Sheet](#)



API-GREEN 2011 Waterborne, glossy color enhancer

Brightens color without altering surfaces. Made from renewable resources.

> [Technical Data Sheet](#)

Silicones

AP-0280 Waterborne, reactive, self-curing silicone copolymer emulsion

Impressive water repellent for wood and masonry substrates.

> [Technical Data Sheet](#)

AP-0282 Waterborne, reactive, silicone copolymer microemulsion

Imparts excellent water repellency to wood and masonry surfaces..

> [Technical Data Sheet](#)

APS-222 Solvent reducible reactive silicone copolymer

Exceptional water repellent for masonry surfaces.

> [Technical Data Sheet](#)

APS-289A Solvent reducible color enhancer and sealer

75% active silicone/silane resin in VOC exempt solvent.

> [Technical Data Sheet](#)

APS-262N/APS-294N Solvent reducible silicone varnishes/lacquers

Made for hard surfaces. Provides high gloss darkening effect on natural stone.

> [Technical Data Sheet](#)

APS-328 Solvent reducible reactive amino functional silicone

Outstanding water repellent for wood and hard surfaces.

> [Technical Data Sheet](#)

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Silicone

APS-337G Waterborne silicone microemulsion

Microemulsion that provides marvelous color enhancement.

> [Technical Data Sheet](#)

Fluorochemicals

APG-658 Solvent based fluoropolymer in odorless mineral spirits

Terrific water, oil and soil repellent for hard surfaces and masonry substrates.

> [Technical Data Sheet](#)

APG-1430 Waterborne fluoropolymer solution

Transparent protective barrier against oil, water and food stains on hard surfaces.

> [Technical Data Sheet](#)

API-278 Stain blocking waterborne concrete polish

Deep penetrating permanent high gloss stain resistant finish for concrete surfaces.

> [Technical Data Sheet](#)

API-279 Waterborne concrete protector

Offers extraordinary hot tire pickup and stain resistance with glossy finish.

> [Technical Data Sheet](#)

APFS Series Waterborne and solvent based fluorosurfactants

May be added into solvent or waterborne systems to decrease surface tension for good leveling and wetting properties.

> [APFS Product List](#)

Hybrid Resins

API-WP30 Low VOC, hydrophobic, non-silicone waterborne emulsion

Designed for water repellency and beading on wood surfaces. VOC=90 g/L

> [Technical Data Sheet](#)

API-WP40 Low VOC, hydrophobic, waterborne emulsion

Imparts water repellency to both wood & masonry surfaces. VOC=45 g/L

> [Technical Data Sheet](#)

API-WP60 Low VOC, hydrophobic, waterborne emulsion

Superb water & oil repellency to concrete & masonry at low concentrations.

> [Technical Data Sheet](#)

Wax

APW-100 Waterborne wax additive

Increases water beading for water repellent products. May cause Lotus leaf like water beading effect.

> [Technical Data Sheet](#)



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Specialty Resins

API-121MS Solvent based resin solution

Brightens & adds depth of color without etching or altering masonry surfaces.

> [Technical Data Sheet](#)

API-138ES Waterborne stone enhancer and sealer

Color enhancing penetrating sealer that provides astounding stain resistance.

> [Technical Data Sheet](#)

API-221F Waterborne composite wood protector

Unique stain & water repellency. Protects original synthetic decking material.

> [Technical Data Sheet](#)

API-295E Waterborne glossy concrete stain

Safe etching stain with glossy, stain resistant topcoat. Excellent weatherability.

> [Technical Data Sheet](#)

AP Silane Coupling Agents Solvent reducible & Water reducible

Spectacular adhesion promoter for organic resins on inorganic substrates.

> [Silane Product List](#)

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Fluorochemicals

APG-658 Solvent based fluorochemical acrylate resin solution

Remarkable water and oil repellency and soil protection on upholstery.

> [Technical Data Sheet](#)

APG-5269 Waterborne fluorochemical acrylate resin emulsion

Marvelous water and oil repellency and soil protection on upholstery.

> [Technical Data Sheet](#)

APG-5290 Waterborne fluorochemical acrylate resin emulsion

Outstanding water, oil and soil repellency on fabric, leather and carpet.

> [Technical Data Sheet](#)

Silicones

APS-286 Emulsion Waterborne DMF 10,000 emulsion

Dust and dirt protective finish with luster shine on vinyl, leather and rubber.

> [Technical Data Sheet](#)

APS-324 Solvent reducible reactive amino functional silicone fluid

Super surface adhesion properties, durability and gloss shine in auto finish.

> [Technical Data Sheet](#)

APS-327 Solvent reducible reactive amino functional silicone fluid

Excellent surface adhesion properties, durability and gloss shine in auto finish.

> [Technical Data Sheet](#)

APS-328 Gel Waterborne concentrated reactive silicone copolymer

Easily diluted waterborne emulsion. Gloss finish on leather, plastic & rubber.

> [Technical Data Sheet](#)

APS-337B Waterborne amino functional silicone microemulsion

Produces an impressive new semi-matte finish on rubber and vinyl.

> [Technical Data Sheet](#)

APS-448 Waterborne hydrophilic silicone copolymer

Produces high luster shine, and dust resistance in "wash & wax" applications.

> [Technical Data Sheet](#)

APS-481 Emulsion Waterborne reactive amino functional silicone

Durable, dust and dirt protective finish with a luster shine for vinyl, leather and rubber.

> [Technical Data Sheet](#)

APS-ME5 & APS-ME6 Waterborne high viscosity amino silicone microemulsions

Produce superior high gloss finishes on rubber and vinyl.

> [Technical Data Sheet](#)



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Auto & Marine Care

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Silicones

Daimul 60 Waterborne DMF 350cs fluid emulsion

Provides fantastic gloss and slip.

> [Technical Data Sheet](#)

DMF All viscosities from 50cs to 60,000cs

Solvent reducible. Terrific shine and water repellency in polish application.

> [Technical Data Sheet](#)

Waxes

APW-312 Waterborne, nonionic emulsion of #1 carnauba wax

Extraordinary surface protection, slip & mar resistance in waterborne coatings.

> [Technical Data Sheet](#)

APW-318 Waterborne, anionic carnauba amino silicone microemulsion

Provides high gloss shine and improved durability.

> [Technical Data Sheet](#)

APW-319 Waterborne, cationic microemulsion of pure carnauba wax

Superior surface protection, slip and mar resistance in waterborne coatings.

> [Technical Data Sheet](#)



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Lubricants

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FC

PTFE-4 Powder fluorinated wax

Imparts lubricity, abrasion resistance and slip.

> [Technical Data Sheet](#)

DMF 1,000 to 1,000,000 cs

Very cost effective, solvent reducible lubricating agents.

> [Technical Data Sheet](#)

APS-600 Series Solvent reducible fluoro-silicone fluids

Low coefficient of friction. Ideal for mold release applications.

> [Technical Data Sheet](#)

Silicones

APS-704 Emulsion Waterborne methyl phenyl silicone emulsion

Low coefficient of friction with good high temperature resistance.

> [Technical Data Sheet](#)

APS-704 Solvent reducible methyl phenyl fluid

Excellent lubricity and oxidative stability across wide temperature range.

Non-corrosive.

> [Technical Data Sheet](#)

APS-705 Solvent reducible methyl phenyl fluid

Outstanding lubricity & oxidative stability across wide temperature range.

Non-corrosive.

> [Technical Data Sheet](#)



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Paint & Ink

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Fluorochemicals

APG-1430 Waterborne anionic fluoropolymer

Provides exceptional stain and soil resistance to paint and ink formulations.

> [Technical Data Sheet](#)

APFS Series Waterborne and solvent based fluorosurfactants

Superior leveling and wetting properties.

> [APFS Product List](#)

APS-210 Solvent reducible OH modified silicone fluid

Easily crosslinked into linear polymers using suitable catalysts.

> [Technical Data Sheet](#)

APS-D4 Solvent based VOC exempt solvent

Can be used as a VOC exempt diluent for solvent based paint or ink solutions.

> [Technical Data Sheet](#)

Silicones

APS-262N/APS-294N Solvent reducible silicone resin oligomers

Room temperature cure yields high temperature resistant clear coating.

> [Technical Data Sheet](#)

DAISIL NSNM-100 Silicone free defoaming agent

Solvent or water reducible non-VOC defoaming agent.

> [Technical Data Sheet](#)

Daimul 60 Waterborne leveling agent

Provides incredible gloss and lubricity in waterborne applications.

> [Technical Data Sheet](#)

Crosslinkers

API-BI-792 Waterborne blocked isocyanate crosslinker

Crosslinking agent for use with hydroxy functional waterborne resins.

> [Technical Data Sheet](#)

APR-600 Waterborne carbodiimide based crosslinker

Crosslinking agent with long pot life, great adhesion and water repellency.

> [Technical Data Sheet](#)

APR-500, 200 Series Waterborne oxazoline crosslinker

Crosslinking agent for use with carboxyl functional resins. Long pot life.

> [Product Recommendation](#)

CPO

Chlorinated Polyolefin Solvent reducible adhesion promoter

Improves adhesion to polypropylene, TPO and EPDM.

> [Product Recommendation](#)



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Specialty Resins

AP Silane 33W Waterborne amino silane coupling agent

Improves adhesion of organic resins to inorganic substrates.

> [Technical Data Sheet](#)

AP Silane Coupling Agents Solvent reducible

Improve adhesion of organic resins to inorganic substrates..

> [Silane Product List](#)



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Paper & Film

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Fluorochemicals

APFS-14 (Film) Waterborne amphoteric fluorosurfactant

Reduces surface tension to less than 17 dynes/cm at .05%

> [Technical Data Sheet](#)

APG-1410 (Film) Waterborne release agent

Low peel strength release properties.

> [Technical Data Sheet](#)

APG-1410 (Paper) Waterborne fluorochemical solution

FDA compliant (CFR 21 176 170). Oil and grease repellency.

> [Technical Data Sheet](#)

AG-E060 (Paper) Waterborne fluorochemical solution

Non-PFOA FDA approved. Superior oil and grease repellency.

> [Technical Data Sheet](#)

Specialty Resins

APS-PSA 101-10 (Film) Solvent reducible Silicone PSA

Excellent thermal resistance and superior dielectric properties.

> [Technical Data Sheet](#)

APS-PSA 35 (Film) Water based silicone PSA

Provides impressive thermal resistance and electrical insulation.

> [Technical Data Sheet](#)

APC-PAA/PAS (Paper) Waterborne polycationic polymer

Family of cationic polymers that impart colorfastness and light-fastness to ink jet paper.

> [Product Recommendation](#)

CPO

Chlorinated Polyolefin (Film) Solvent reducible primer for PP surfaces

Significant adhesion to polypropylene, TPO and EPDM substrates.

> [Product Recommendation](#)



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Fluorochemicals

APG-559 Waterborne, cationic fluoropolymer emulsion

Soft hand, water and oil repellency on apparel, upholstery and industrial fabric.

> [Technical Data Sheet](#)

APG-5160 Waterborne cationic fluoropolymer emulsion

Superior water repellency on cotton and cotton/polyester blends.

> [Technical Data Sheet](#)

APG-5165 Waterborne cationic fluoropolymer emulsion

Excellent oil, water and soil repellency on apparel, carpeting & automotive fabrics.

> [Technical Data Sheet](#)

APG-5264 Waterborne cationic fluoropolymer emulsion

Amazing water and oil repellency on apparel, upholstery and industrial fabric.

> [Technical Data Sheet](#)

APG-5269 Waterborne cationic fluoropolymer emulsion

Water and oil repellency. Designed for low temperature and air-dry applications.

> [Technical Data Sheet](#)

APG-5275 Waterborne nonionic fluoropolymer emulsion

Water, oil and soil resistance on most textiles. Superb outdoor weatherability.

> [Technical Data Sheet](#)

APG-10 Waterborne nonionic fluoropolymer

Excellent soil release during laundering process. Resist-release application.

> [Technical Data Sheet](#)

APG-702 Waterbased C-6 based water and oil repellent

Remarkable water and oil repellency on all types of fabrics.

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Silicones

APS-219 Solvent reducible methyl hydrogen polysiloxane fluid

Reactive silicone that imparts water repellency to textiles and leather.

> [Technical Data Sheet](#)

APS-222 Solvent reducible reactive silicone copolymer

Unsurpassed water repellent for leather and natural or synthetic textile fibers.

> [Technical Data Sheet](#)

APS-324, 327, 328 Solvent reducible amino functional silicone fluids

Impart soft hand & water repellency with minimal yellowing. Exhibit outstanding abrasion resistance.

> [APS-324 Technical Data Sheet](#)

> [APS-327 Technical Data Sheet](#)

> [APS-328 Technical Data Sheet](#)

APS-328 Gel Waterborne 70% reactive silicone in self emulsifiable form

Provides soft hand & water repellency with minimal yellowing and unique abrasion resistance.

> [Technical Data Sheet](#)

APS-442 Waterborne silicone surfactant

Reduces surface tension, improves wetting and leveling properties.

> [Technical Data Sheet](#)

Daimul 60 Waterborne emulsion of silicone DMF 350

Outstanding lubricant, soft hand, highly effective at low concentrations.

> [Technical Data Sheet](#)

Silicone DMF 10cs-60,000cs

Solvent reducible lubricant, non-reactive, will provide a "soft feel".

> [Technical Data Sheet](#)

Crock Add Waterborne 50% nonionic emulsion, textile print additive

Improved flexibility, abrasion resistance, and depth of color in pigment printing.

> [Technical Data Sheet](#)

Crosslinkers

API-BI-792 Waterborne blocked Isocyanate crosslinker

Crosslinking agent for use with hydroxy functional waterborne resins.

> [Technical Data Sheet](#)

APR-500, 200 Series Waterborne oxazoline crosslinker

Crosslinking agent for use with carboxy-functional resins. Long pot life.

> [Product Recommendation](#)

APR-600 Waterborne carbodiimide based crosslinker

Crosslinking agent with long pot life. Imparts excellent adhesion & water repellency.

> [Technical Data Sheet](#)

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