

## NYPLAS®

### Under-the-Head Sealant (Water, Dust, Air & Noise)

NYPLAS® sealant is a plastisol material, pre-applied coating under the heads of a variety of fasteners to provide sealing against water, moisture, dust, air and noise dampening.

#### Technical Data — NYPLAS®

- Color — black
- Temperature Range: -40°C (-40°F) to +150°C to (+300°F)
- Can be applied to virtually any headed fastener
- Shelf-Life indefinite

#### Typical Performance Results (M10 plain finish)

- Seals up to 500psi

#### Advantages

- Seals/dampens immediately upon assembly
- No secondary material required
- Eliminates the need for O-rings, gasket seals and sealant compounds
- Eliminates leak path
- Reusable
- Non-toxic, assembler friendly
- Will not shrink or dry out with age
- Meets major OEM specifications



## INNOVATION™

Every fastening task comes with its own set of challenges – locking, sealing, high temperatures, thread contamination or any combination of these. When these challenges slow product development of the design process, Nylok engineers provide INNOVATION™ services – the knowledge and resources to uncover solutions that balance cost, manufacturability and environmental concerns.

As a supply chain partner, Nylok products serve a global network of customers in a diverse range of industries – automotive, aerospace/defense, heavy machinery/truck, electronics, weaponry and specialty applications. Nylok solves fastener problems from NASA applications to the small home appliance industry, processing more than 10 billion parts per year – the global leader in fastener processing.





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COMPANY NAME	SPECIFICATIONS
FCA	MSCD - 43
FORD	ESB-M4G70 A OR B
GM	GM6086M-TYPE 3 GM1131M-TYPE D



### Global Headquarters Research & Development Processing Facility

15260 Hallmark Court  
Macomb, MI 48042-4007  
**586.786.0100**  
sales@nylok.com  
nylok.com

### Processing Facilities

#### California

Anaheim, CA 92801-6738  
**714.635.3993 | 888.226.9565**  
ISO 9001:2015  
QPL 18240  
QSLM Approved  
aerospacenylok.com

#### Illinois

Lincolnwood, IL 60712-3985  
**847.674.9680 | 800.446.5956**  
ISO 9001:2015  
QPL 18240  
nylok.com

#### New Jersey

Hawthorne, NJ 07506-0651  
**973.427.8555 | 800.276.9565**  
ISO 9001:2015  
QPL 18240  
aerospacenylok.com

#### Mexico

Apodaca, NL, Mexico 66645  
**+52 (81) 4162 4990**  
ISO 9001:2015  
nylok.com



A Marmon/Berkshire Hathaway Company