# NYE LUBRICANTS, INC. Member of the FUCHS Group



## CERTIFICATE OF ANALYSIS / CERTIFICATE OF CONFORMANCE

SUBMITTED TO:

TAI Lubricants

REFERENCE NO.:

425125796

REFERENCE PO NO .:

1516

PRODUCT:

PG-44A-500GRJ-CASE

PART NO .:

n/a

BATCH NO.:

LD220620

#### STATEMENT OF CONFORMANCE

We hereby certify that the above material being shipped against the referenced Purchase Order is provided from approved, identified and traceable sources of raw materials and is the specific material identified above, prepared according to approved manufacturing procedures and specifications and/or tested to applicable specifications. Where quality control testing is appropriate, test data is on file with ourselves or our suppliers for reference as needed.

## OFFICIAL TEST RESULTS

The above material has been tested in our laboratory and conforms to the specifications currently in effect. The following are the results of individual tests which have been performed on this product.

Test and Conditions	Method	Requirements	Results
Apparent Viscosity, 25°C +/- 0.5, T-F Spindle, 1rp	CTM-14	100000-175000 Poises	121020.00000
Appearance	Visual	ExtremelyTacky	Extremely Tacky
Base Oil Kinematic Viscosity, 100°C	ASTM D-445	3900-4900 cSt	4100.0000
Color	Visual	Whitish due to Air	Whitish Due To Air
Evaporation, 24 Hours @ 100°C	CTM-1/ASTM D-972	1% Maximum	0.1
FT-IR	CTM-17	Match Standard	Match Standard
Oil Separation, 24 Hours at 100°C	ASTM D-6184	0.5% Maximum	0.0
Penetration Unworked P0x, 25°C +/- 0.5	ASTM D-217	175 - 205	205



To access or print Nye's SDS and Technical datasheets, please follow the link: https://www.nyelubricants.com/datasheets-sds

To access or print the ROHS Product List or REACH Product List, please select the desired icon.

ROHS REACH

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12 Howland Road Fairhaven, MA 02719 Office 508-996-6721 Cage Code 98354 www.nyelubricants.com

## NYE LUBRICANTS, INC. Member of the FUCHS Group

**Certification Date:** 

August 9, 2022

Date of Mfg:

June 20, 2022

Shelf Life: Expires Last Day of: 4 Years from ship date
November 2026

Mike Beatriz

Quality Assurance Representative



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