Primer N

Technical Data Sheet

PRODUCT DESCRIPTION:

SAF-T-LOK Primer N is a thin, transparent green fluid with solvent carrier to assist in cleaning of parts. It flows onto and covers parts readily and easily, providing an active surface to assist the curing of anaerobic adhesives. The acetone solvent in Primer N evaporates in seconds thus, does not interfere with the bonding process or weaken the resulting bond.

GENERAL INFORMATION:

SAF-T-LOK Primer N speeds cure of anaerobic adhesives. It is also essential on passive surfaces such as anodized aluminum or plastics. Primer N enables cure at cooler temperatures. It is especially useful in maintenance and repair operations where it is critical to speed cure and place equipment back in service on a timely basis. **SAF-T-LOK Primer N** meets MIL-S-22473.

Properties:	Liquid
Color:	Green
Density:	0.8 gm/cc
Flashpoint:	0°F
Storage ability:	Optimal 45°F - 85°F
Temperature Range:	Application -20°F -120°F
Viscosity:	2 cps

BENEFITS:

FAST – Assembled Parts can be handled within ten minutes at ordinary temperatures, full cure in 1-4 hours on metal surfaces.

EASY TO USE - Parts are ready for bonding immediately after primer application.

REDUCES DOWN TIME - Adequate cure in thirty minutes at room temperature.

ENVIRONMENTALLY FRIENDLY – Contains no smog producing, ozone depleting solvents. It is also totally miscible in water.

EASY CLEAN UP - Totally miscible with water in all proportions.

APPLICATION:

- 1. Apply a few drops, or spray parts lightly with primer.
- 2. Apply adhesive (be careful not to contaminate adhesive with primer),
- 3. Assemble parts as quickly as possible after applying adhesive.
- 4. All at least 10 minutes before applying and stress to bond.
- Use at temperatures below 50°C/122°F.

NOTE: May affect certain plastics and paints. Try in remote area before using.

IMPORTANT NOTICE: All statements and technical data contained herein are based on tests we believe to be reliable, but the accuracy of completeness thereof is not guaranteed. It is recommended that the buyer test this product to determine its suitability for his application before use. *SAF-T-LOK* **International Corporation** is not responsible for loss, claim or damages resulting from use of its products.

TECHNICAL SUPPORT

Our technical support team stands ready to assist you with your technical questions regarding your SAF-T-LOK products. On-Site support when necessary within 24 hours.

PART NUMBERS

19018	1.75oz
19041	4oz
19066	4.5oz
19095	1 Gallon

TURNKEY SOLUTIONS

As an ISO 9001:2015 certifed company, SAF-T-LOK can design or refine products to fit your company's specific needs and requirements.

For more information on any of our products or services please visit us on the Web at: www.saftlok.com

SAF-T-LOK

300 Eisenhower Lane N. Lombard, IL 60148 (630)495-2001 <u>cs@saftlok.com</u> www.saftlok.com