



A CSW Industrials Company

## PRODUCT DATA SHEET

# NOKORODE® PASTE FLUX™

Regular Paste Flux

### Description

Nokorode Paste Flux is a lead free, all purpose, soft soldering paste flux ideal for use with 95/5 and other common solders. Nokorode special oil base protects the solder joint against corrosive attack. It cleans and fluxes all at one time. When heated, it reduces surface tension and allows the solder to flow easily and uniformly into the joint. Nokorode Paste Flux works to deliver a strong, leakfree joint. Its nonaggressive formula is ideal when used on copper and brass fittings.

Certified to NSF/ANSI/CAN 61 in compliance with AB 1953 requirements, commonly referred to as the "Low Lead" law, making it suitable for use with the silicon family of metal alloy products.



### Applications

Nokorode Paste Flux can be used with 95/5, 60/40, 50/50 and 40/60 solders. It can be used on all solderable metals including copper, tin, zinc, nickel, and sheet lead. Do not use on stainless steel, aluminum or magnesium. Not recommended for electronic use.

### Directions for use

1. Remove all dirt from surfaces to be soldered.
2. Do not breathe vapors during soldering operations.
3. Apply a small amount of flux evenly to both joining surfaces. Heat and apply solder in normal manner.
4. When joint has cooled, wipe outside and flush inside surfaces thoroughly with water.
5. Flux paste may liquefy if stored under very hot conditions (usually greater than 130°F). Before using, cool slightly until flux resolidifies.

For additional technical information, call Toll Free 1-800-231-3345.

### Characteristics | Features

- Cleans and fluxes in one operation saving time and money
- Smooth consistency makes it easy to apply
- Flows smoothly into even the smallest cavity
- Lead free and acid free safe to use on potable water systems
- Multipurpose for use with 95/5, 60/40, 50/50, and 40/60 solder
- Special oil base protects the solder joint against corrosive attack
- Low scorching
- Low spattering
- Meets: OF 506 Type 1 A & A-A-51145  
MIL-F-4995  
MIL-FS-6872A

### Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
14000	1.7 oz. (48g)	48 jars	8.8	0.35
14010	4 oz. (114g)	24 jars	7.4	0.25
14020	8 oz. "tool box" (227g)	24 jars	14.6	0.45
14030	16 oz. (454g)	12 jars	12.8	0.45

# NOKORODE<sup>®</sup> PASTE FLUX<sup>™</sup>

Regular Paste Flux

## Specifications

Wt/Gal @ 77°F	~8.44 lbs/gal.
Flash Point SETA CC	>399°F
Color	Tan/gold to black paste
Shelf Life	2 year

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.



## Precautionary Statements

Refer to Safety Data Sheet (SDS).

### KEEP OUT OF REACH OF CHILDREN

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300**

For additional Technical Information Call Toll Free 1-800-231-3345



## Limited Warranty



For more information on our product warranty, visit [rectorseal.com](http://rectorseal.com).

Manufactured by

**Rectorseal<sup>®</sup> LLC**

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