



A CSW Industrials Company

PRODUCT DATA SHEET

NOKORODE® AQUA FLUX™  
Water Washable Flux

Description

Nokorode Aqua Flux is a creamy, smooth paste. Aqua Flux is water washable, so it may be flushed from the piping system and limit the corrosive effects found in other fluxes. It is lead-free and may be used with all types of soft solder, including 95/5, 60/40, 50/50 and 40/60 solders. Unlike other "gels" or liquid fluxes, Aqua Flux will not run or drip off acid brushes, pipes and fittings during application. The outstanding wetting characteristics of Aqua Flux assure a superior joint.

Nokorode Aqua Flux is certified to NSF/ANSI/CAN 61 in compliance with AB1953 (Low Lead Law) requirements making it suitable for use with the silicon family of metal alloy products.



Applications

- Ideal for copper and brass fittings
- Safe for potable water systems
- Low corrosivity, scorching and spattering

Directions for use

1. Clean surface before soldering.
2. Do not breathe vapor during soldering operations.
3. Stir and apply a small amount of flux evenly to both joining surfaces. Heat and apply solid wire solder in normal manner.
4. When joint has cooled, wipe outside with a wet rag, and flush inside surfaces thoroughly with water.
5. Flux paste may liquefy if stored under very hot conditions (usually greater than 120°F).

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

Characteristics | Features

- Water washable
- Pre-cleans
- Resists spattering
- Lead free
- Smooth paste for easy application
- Superior wetting ability - allows solder to flow easily and uniformly into joints
- Will not run or drip during application

Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet per Case
74047	4 oz. (114 g)	24 jars	8	0.25
74046	16 oz. (454 g)	12 jars	14.8	0.43

# NOKORODE® AQUA FLUX™

Water Washable Flux

## Specifications

Wt/Gal @ 77°F	~8.20 lbs./gal.
Flash Point	less than 400°F
Color	Yellowish paste
Shelf Life	2 years

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.



Certified to  
NSF/ANSI/CAN 61

## 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 limited warranty, visit [RectorSeal.com](http://RectorSeal.com)

Manufactured by

**RectorSeal, LLC**

**2601 Spenwick Drive • Houston, TX 77055, USA • 800-231-3345 • Fax 800-441-0051 • [rectorseal.com](http://rectorseal.com)**

A CSW Industrials Company. RectorSeal, the logos and other trademarks are property of RectorSeal, LLC, its affiliates or its licensors and are protected by copyright, trademark and other intellectual property laws, and may not be used without permission. RectorSeal reserves the right to change specifications without prior notice. ©2022 RectorSeal. All rights reserved. R50072-0522