Standard Number: **7570.25**

Superseding: June 13, 2019 Effective Date: September 27, 2024

Page: 1 of 2

Soldering Paste



1. Scope

This standard covers the requirements for soldering paste.

This standard applies to Seattle City Light (SCL) Stock No. 728136.

2. Application

Soldering paste is used in the soldering process to allow the solder to flow easily and uniformly into the joint.

3. Industry Standards

Product shall meet the applicable requirements of the latest revision of the following industry standards:

NSF/ANSI 61 - Drinking Water System Components - Health Effects

NSF/ANSI 372 - Drinking Water System Components - Lead Content

ANSI/A-A-51145D - Flux, Soldering, Non-Electronic, Paste and Liquid

Standard Coordinator

Standards Engineering Supervisor

Division Director Bob Risch

Met Hawon R

Standard Number: **7570.25**

Superseding: June 13, 2019 Effective Date: September 27, 2024

Page: 2 of 2

4. Requirements

Soldering paste shall have the following attributes:

- Odorless
- Lead free
- Packaged in a 1.7-oz can

5. Packaging

Product shall be packaged to prevent damage during shipping, handling, and storage.

Individual packages shall be legibly marked with:

- Manufacturer name
- Manufacturer catalog number
- Product description
- Seattle City Light stock number

Shipping containers shall be legibly marked with:

Seattle City Light purchase order number

6. Issuance

Stock Unit: CN

7. Approved Manufacturer

Manufacturer	Part No.
RectorSeal	14000

8. Sources

Neuansourinh, Ponet; SCL Standards Engineer and originator of 7570.25

SCL Stock Catalog page 76-41; January 13, 2014

www.ansi.org

www.rectorseal.com