

68 03 20 Code Trade Name Eagle-Picher Basic Silicate White Lead  
 5/13/68 Date Chemical Name Basic Silicate White Lead

1 Card No. 1  
 Prev. Code 1 SUPPLIERS (Primary) 1 CODE 1

**FORMULATING PARAMETERS**  
 1.88 Gal./Cwt. @ 25° C Eagle-Picher Company 202 Basic Silicate White Lead  
 53.19 Lb./Gal. @ 25° C  
 100 Wt. % NVM  
 100 Vol. % NVM  
 100 Wt. % Pig.  
 100 Vol. % Pig.

**OTHER CHARACTERISTICS**  
 Coeff. of Exp. 1  
 TOC Flash 1  
 Pt. ° F. 1 Reason for Assignment New  
 Price/Lb. 1  
 Similar Codes 68 01 00  
 Advantages Over Similar Material Stain control in redwood and cedar  
 Codes Which May Become Overstock 1

**HANDLING**  
 Shipping Containers 50 lb. bags  
 Safety Label Codes No  
 Safety Precautions Contains Lead. Avoid breathing dust. Wash hands after handling.  
 Protect from Freezing No  
 Protect from Moisture No  
 Flammable Material No  
 Explosive Material No  
 Hazardous Material Yes  
 Age Limit of Material None

**OTHER HANDLING INFORMATION**

**USES**

Product Name Type or Rex A6 W 13  
 Line Item X Cust. Spec. 1 Exper. 1

**Instructions**

1. Fill out as completely as possible. Laboratory requesting assignment must furnish complete information.
2. Enumerate all tests on opposite side in consecutive order.
3. Write special tests or procedures which may be necessary under special characteristics and tests.

The following test numbers are to be run routinely 1, 2, 3, 4  
 Tentative Reference Sample to be sent to Cleveland Tech. Service..... Yes 1 No X

Chemist Requesting Assignment H. F. Henion Date 5/13/68

Laboratory Director Approving R. C. Hall Lab. D

0007-SWP-0048441

N15816

Code 68 03 20



**THE SHERWIN-WILLIAMS Co.**

GENERAL PURCHASING DEPT.

101 PROSPECT AVE., N.W.

CLEVELAND, OHIO 44101

## SPECIFICATION FOR PURCHASED MATERIAL

Material Basic Silicate White Date 5/13/68 Code 68 03 20

Lead - Eagle Picher 202

Supersedes Specification

General Description:

Date 5/13/68 Code

White free flowing powder

| CHARACTERISTICS     | MIN.  | STD.        | MAX. | TEST METHOD |
|---------------------|-------|-------------|------|-------------|
| 1. Color            | Equal | to Standard |      | ASTM D 387  |
| 2. Texture          | Equal | to Standard |      |             |
| 3. -Oil-Absorption  | 17    |             | 19   | ASTM D 281  |
| 4. Residue 325 Mesh |       |             | 1.0  | ASTM D 185  |
| 5. Moisture (%)     |       |             | .75  | ASTM D 280  |

SPECIAL TESTS AND/OR CHARACTERISTICS:

0007-SWP-0048442

**PRACTICAL REQUIREMENTS:** The material shall remain constant in successive lots or shipments with respect to unspecified characteristics to the extent that the seller warrants that no known changes are to be made in raw materials or processing methods of this material without

Code 68 03 20

## RAW MATERIAL CHARACTERISTICS AND ASSIGNMENT REQUEST FORM

## INTRA COMPANY CONFIDENTIAL

This Side for S-W and Affiliated Company Personnel Only

68 03 20 Code

TRADE NAME Eagle Picher Basic Silicate White Lead

9/4/68 Date

CHEMICAL NAME Basic Silicate White Lead

2 2A Card No.

2A 2 2A

Prev. Code

SUPPLIERS (Primary)

CODE

## FORMULATING PARAMETERS

1.58 Gal. Cwt. @ 25° C

53.19 Lb./Gal. @ 25° C

100 Wt. % NVM

Eagle Picher Company

100 Vol. % NVM

100 Wt. % Pig.

100 Vol. % Pig.

202 Basic Silicate White Lead

## OTHER CHARACTERISTICS

## HANDLING

Coeff. of Exp.

Shipping Containers

50 lb. bags Safety Label Codes

No

TOC Flash

Age Limit

None

Protect from Freezing

No

Protect from Moisture

Yes

Pt. ° F.

Flammable Material

No

Explosive Material

No

Hazardous Material

Yes

Price Lb.

## SAFETY PRECAUTIONS AND OTHER HANDLING INFORMATION

Contains lead. Avoid breathing dust. Wash hands after handling.

## USES

Product Name Type or Rex

A6 W 23

Line Item

A

Customer Specification

Experimental

Reason for Assignment or Revision

Similar Codes

00 01 00

Codes Which May Become Overstock

Advantages Over Similar Material

Stain control in redwood and cedar

## SPECIAL TESTS:

N15816.01

## INSTRUCTIONS

0007-SWP-0048443

1. Fill out as completely as possible. Refer to Routine & Policy Bulletin No. 145.
2. Enumerate all tests on opposite side in consecutive order.

The following test numbers are to be run routinely. 1, 2, 3, 4

Tentative Reference Sample to be sent to Cleveland Tech. Service. Yes \_\_\_\_\_ No XPerson Requesting Assignment H. F. HensonDate 9/4/68Laboratory Coordinator Approving E. G. HallLab. D

Received and Approved in Cleveland

By R. L. GARDNER/E. GardinerDate 9/24/68



**THE SHERWIN-WILLIAMS Co.**

GENERAL PURCHASING DEPT. • 101 PROSPECT AVE., N.W. • CLEVELAND, OHIO 44101

### SPECIFICATION FOR PURCHASED MATERIAL

Material Basic Silicate White Lead Date 9/1/68 Code 68 03 20

Supersedes Specification

General Description: Date 5/13/68 Code 68 03 20

White free flowing powder for use as pigment in exterior paints.

| CHARACTERISTICS     | MIN.     | STD.     | MAX. | TEST METHOD |
|---------------------|----------|----------|------|-------------|
| 1. Color            | Equal to | Standard |      | ASTM D 387  |
| 2. Texture          | Equal to | Standard |      |             |
| 3. Oil Absorption   | 16       |          | 22   | ASTM D 281  |
| 4. Residue 325 Mesh |          |          | 1.0  | ASTM D 185  |
| 5. Moisture (%)     |          |          | 1.5  | ASTM D 280  |

SPECIAL TESTS AND/OR CHARACTERISTICS:

0007-SWP-0048444

**PRACTICAL REQUIREMENTS:** The material shall remain constant in successive lots or shipments with respect to unspecified characteristics to the extent that the seller warrants that no known changes are to be made in raw materials or processing methods of this material without due notification of the buyer.

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