



Simco Coatings Inc.

Manufacturer of Military Spec.,  
Corps of Engrs. Spec, Industrial, &  
Marine Coatings

## TECHNICAL DATA SHEET

# **ALUMINUM PIGMENT PASTE FOR PAINT** **STANDARD LINING LEAFING PASTE** **CONFORMANCE: TT-P-320C, TYPE-II, CLASS B**

**DESCRIPTION:** Standard Grade Leafing Aluminum Paste is a medium sized flake paste with excellent moisture-barrier characteristics and has good reflectivity and hiding. It is the class most widely used especially on railroad coaches, bridges, storage tanks and general construction work.

**CONFORMANCE:** This product conforms to TT-P-320 Type II, Class B, Revision D (the latest Revision). Conformance to previous revisions of may be available. Contact us for details.

## **TECHNICAL DATA**

<b>APPEARANCE:</b>	Bright, smooth, leafing aluminum paste
<b>NONVOLATILE MATTER AT 105° TO 110°C</b>	
<b>MINIMUM PERCENT BY WEIGHT:</b>	65
<b>COARSE PARTICLES, MAXIMUM PERCENT BY WEIGHT</b>	
<b>CLASS B (TOTAL RESIDUE RETAINED ON NO. 325 SIEVE):</b>	1.00
<b>LEAFING, MINIMUM, PERCENT CLASS-B:</b>	50
<b>LEAFING STABILITY:</b>	Excellent
<b>MOISTURE CONTENT:</b>	0.10% Max

### **SAFETY PRECAUTIONS:**

- (A) Use normal precautions such as gloves and facemasks.
- (B) Adequate ventilation must be maintained.
- (C) Explosion proof lights and electrical equipment.
- (D) Non-sparking shoes and tools for workers in area.
- (E) This product contains flammable materials. Forbid all flames, smoking and welding in work area.
- (F) Avoid breathing of vapor, contact with skin and eyes. If product comes in contact with skin or eyes, wash thoroughly with water and obtain immediate medical attention.

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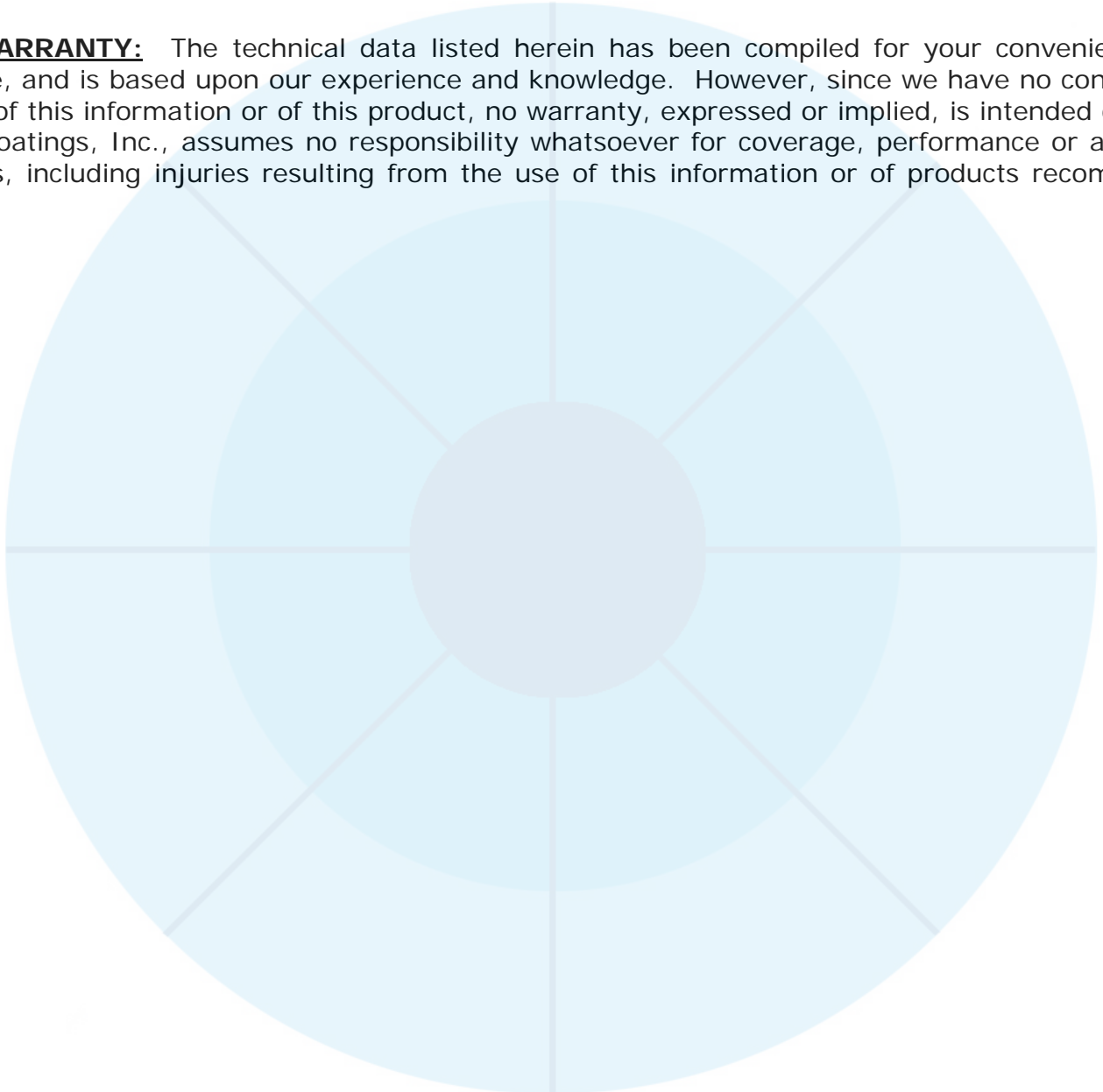


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**NON-WARRANTY:** The technical data listed herein has been compiled for your convenience and guidance, and is based upon our experience and knowledge. However, since we have no control over the use of this information or of this product, no warranty, expressed or implied, is intended or given. Simco Coatings, Inc., assumes no responsibility whatsoever for coverage, performance or any other damages, including injuries resulting from the use of this information or of products recommended herein.



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