



GOODWIN ROBBINS
PACKAGING COMPANY, INC.

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MIL-PRF-121 PK1

70# Kraft / Poly
Data Sheet

MILITARY SPECIFICATIONS

Material:

MIL-PRF-121G Type I, Grade A, Class 1

Construction: **MIL-DTL-117H Type II, Class C, Style 1**

Description: 70 lb. Natural Kraft / Polyethylene. * Available with Mil-Spec printing

This is a flexible, heat sealable, heavy duty, greaseproof, waterproof and non-corrosive barrier material for the protection of parts, devices and certain powders during shipment and storage under all climatic conditions. As a wrapper, or fabricated into pouches or bags, it is used for the waterproofing and mechanical protection of less critical or delicate items.

APPLICATIONS

Agricultural Products₁ Household Products₁ Industrial Parts

Industrial Chemicals₁ Medical Devices Military Parts

Continued



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	<u>Typical Value:</u>	<u>Unit Of Measure:</u>	<u>Test Method:</u>
Physical Properties:			
Yield:	4453	in ² /lb	
Caliper:	9.0	mils	
Recommended Heat	Start at 400°F at ½ second dwell time, 40 psi.		
Sealing Conditions:			

Users are advised to test the product in advance to make certain it is suitable for their particular production conditions and particular uses. The information and suggested applications set forth herein are furnished free of charge and are based on technical data that Goodwin Robbins Packaging Company Inc. believes to be reliable. Goodwin Robbins Packaging Company Inc. believes the data values to be typical for the product; however, actual values may vary somewhat from those depicted here. This information is intended for use by persons having technical skill, at their own discretion and risk. Since conditions of use vary and are outside its control, Goodwin Robbins Packaging Company Inc. makes NO warranties, express or implied, and assumes no liability in connection with any use of this product.