



# 7058 - 65% Leafing Aluminum Paste

**Description:** 7058 is an extra fine paste. 7068 meets ASTM D962-II, B.

<b>Chemical Type</b>	Aluminium Paste	<b>Constitution No.</b>	77000
<b>Color Index</b>	Metal 1	<b>CAS No.</b>	7779-90-0

## Typical Chemical and Physical Properties

<b>Leafing Value (% Min.)</b>	65
<b>Particle Size D50 Malvern (µm)</b>	11 - 17
<b>Residue (44 µm) - % Max.</b>	0.30
<b>Non-Volatile Component (± 2%)</b>	65
<b>Liquid Component - White Spirit (%)</b>	35
<b>Water Coverage, Butanol (cm<sup>2</sup>/g)</b>	27,000 – 32,000
<b>Specific Gravity</b>	1.00 – 1.50
<b>Matter soluble (Organic Solvent % Max.)</b>	3.0
<b>Water Content (% Max.)</b>	0.15

## Applications

Plastics	Coatings	Inks	Other
PVC	Decorative	Water Flexo	Paper
PE	Automotive/Aerospace	Solvent Flexo	Rubber
PP	Industrial	InkJet	Finger Paints
PS	Powder	UV	Seed Coatings
PET		Offset	
Fiber			

Not Frequently Used     Limited     Recommended

**Comments:** 7058 is popular in aerosol paints.

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