

# NOVAMET

*Developing Unique Customer Solutions Since 1976*

# Zinc Flake

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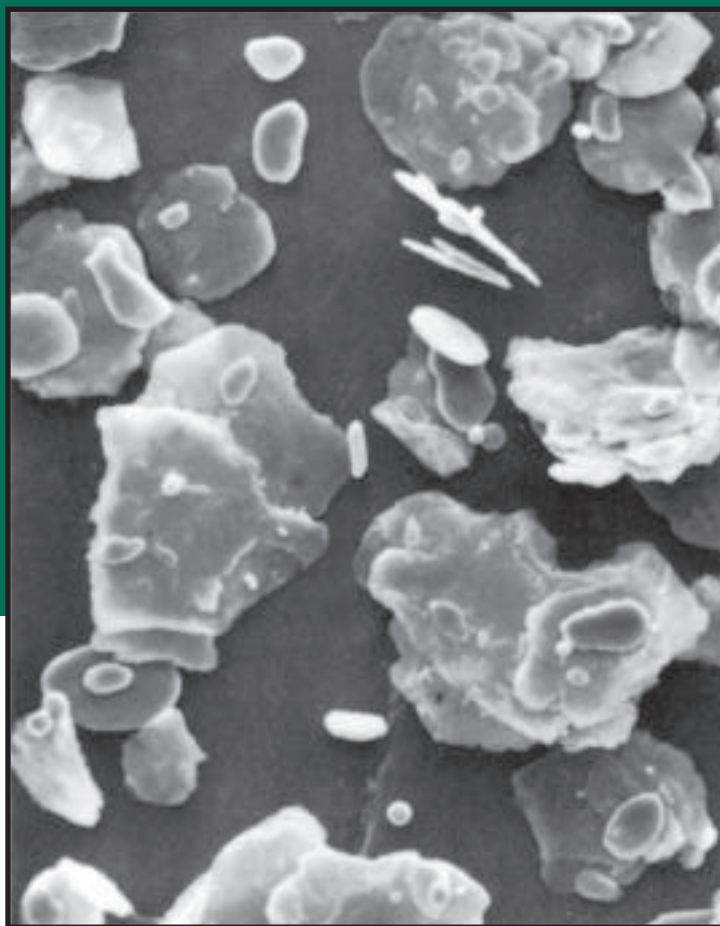
Novamet Zinc Flakes are bright attractive platelets that are well suited as pigments in decorative and high performance coatings. They combine the galvanic protection of zinc with the bright metallic appearance of a flake pigment.

## Applications

- Powder Coatings. Automotive trim, wheels and under-the-hood parts, office and outdoor furniture and bicycles.
- Solvent Coatings. Maintenance and protective coatings where a bright metallic appearance is desired.
- Aerosols. Novamet Zinc Flake is fine enough to be used by itself or combined with zinc dust in a variety of aerosols.
- Touch up of galvanized surfaces.

## The Advantages of Zinc Flake

- Appearance. Zinc Flake matches the bright look of galvanized surfaces.
- Light Weight. On a volume basis zinc flake is 3-4 times lighter than conventional zinc dust.
- Corrosion Protection. Zinc Flake's high surface area provides increased electrical conductivity that boosts galvanic protection.



## Typical Properties of Novamet Zinc Flake

Screen Analysis	90% -325 Mesh
Apparent Density	1.7 g/cm <sup>3</sup>
Thickness	1.0 microns

## Packaging

US		Metric	
1 gal. can	11 lb	4 liter can	5 kg
5 gal. pail	55 lb	20 liter pail	25 kg
15 gal. drum	220 lb	60 liter drum	100 kg
55 gal. drum	550 lb	250 liter drum	250 kg

Note: Plastic pails lined with a polyurethane bag.

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**NOVAMET Specialty Metal Flakes, Powders, Pigments, Oxides and Coated Products**