



Product Data Sheet

Product Type :	Merrilite Superfine Zinc Dust	
Description :	Distilled fine metal powder. Optimally sized by screening and air classification. Specially formulated for the mining industry.	
Specification :		USZ MSF
Total Zinc	% min.	98.5
Metallic Zinc	% min.	94
Lead	% max.	0.2
Cadmium	% max.	0.06
Iron	% max.	0.03
Average Particle Size	% max.	4 μ - 8 μ
Sieve +100 mesh (150 μ)	% max.	Trace
+200 mesh (75 μ)	% max.	0.1
+325 mesh (44 μ)	% max.	4
Specific Gravity		7.1
Packaging :	Standard - up to 100 # in pails, up to 500 # in fiber drums, above 1,000 # in super sacks. Custom packaging upon request.	
Storage & Shelf Life :	Zinc dust is sensitive to moisture - store in a cool, dry area. Unsealing containers or storing in a humid area will reduce the shelf life.	
U.S. ZINC Products :	Zinc dust ; Zinc fines ; Zinc metal ; Zinc oxide.	
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(PDS-USZ-MSF)

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