



## Product Data Sheet

<b>Product Type :</b>	<b>USZ#1 Grease Grade</b>	
<b>Description :</b>	Fine metal powder optimally sized by screening.	
<b>Specification :</b>		<b>USZ#1GG</b>
Total Zinc	% min.	98
Metallic Zinc	% min.	94
Lead, Cadmium, Iron	% max.	1.0
Average Particle Size	microns	4 -10
Sieve +100 mesh (150 $\mu$ )	% max.	Trace
+200 mesh (75 $\mu$ )	% max.	0.1
+325 mesh (44 $\mu$ )	% max.	10.0
Specific Gravity		7.1
<b>Typical Applications :</b>	Chemicals    Coatings    Lubricants	
<b>Packaging :</b>	Standard - up to 100 # in pails, up to 500 # in fiber drums, above 1,000 # in super sacks. Custom packaging upon request.	
<b>Storage &amp; Shelf Life :</b>	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.	
<b>Alternative Grades:</b>	Calcium oxide additive is available at request.	
<b>U.S. ZINC Products :</b>	Zinc dust ; Zinc fines ; Zinc metal ; Zinc oxide.	
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(PDS-USZ#1 GG)

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