



## International Sulphur, Inc.

ISO 9001:2000

Mt. Pleasant, Texas 75456-0611

P.O. Box 611  
903-577-5500  
FAX: 903-577-5540

### TECHNICAL DATA

#### RED BALL SUPERFINE SULPHUR

<b>PRODUCT NUMBER:</b>	75793								
<b>FORMULA:</b>	S <sub>8</sub>								
<b>TRADEMARK:</b>	RED BALL								
<b>NOMENCLATURE:</b>	SULPHUR								
<b>CAS NUMBER:</b>	7704-34-9								
<b>CAS INDEX NAME:</b>	SULPHUR								
<b>GRADE:</b>	RUBBERMAKERS SUPERFINE								
<b>DESCRIPTION:</b>	A very fine ground sulphur for use in rubber compounding and general use. Available with up to 1% oil to reduce dust.								
<b>SPECIFICATIONS:</b>	<table><tr><td>Purity, % WT, Min.</td><td>99.5</td></tr><tr><td>Ash, % WT, Max.</td><td>0.1</td></tr><tr><td>Acidity (as H<sub>2</sub>SO<sub>4</sub>), % WT, Max</td><td>0.01</td></tr><tr><td>Heat Loss, % WT, Max.</td><td>0.15</td></tr></table>	Purity, % WT, Min.	99.5	Ash, % WT, Max.	0.1	Acidity (as H <sub>2</sub> SO <sub>4</sub> ), % WT, Max	0.01	Heat Loss, % WT, Max.	0.15
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<b>PHYSICAL:</b>	<table><tr><td>Passing 100 Mesh</td><td>99.5 Min.</td></tr><tr><td>Passing 325 Mesh</td><td>90.0 Min.</td></tr></table>	Passing 100 Mesh	99.5 Min.	Passing 325 Mesh	90.0 Min.				
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Passing 325 Mesh	90.0 Min.								
<b>CONTAINERS:</b>	50 lb Net Weight Paper Bags								

December 1, 2004

*Jerry J. Jennett*