

IRON & STEEL SCRAP SPECIFICATIONS

Type of Scrap: **Shredded**

ISRI Code: **210/211**
 ISRI name: **Shredded scrap**

Gerdau Code: **821**
 Gerdau name: **Shred**

Specifications

Homogeneous iron and steel scrap, magnetically separated, originating from automobiles, unprepared No. 1 and No. 2 steel, miscellaneous baling and sheet scrap. Minimum density: 70 lbs per cu. ft. [Mercury switches must be removed prior to shredding pursuant to an EPA approved program (USA) or “Switch Out” (Canada)].

Expected Chemistry (%; max)

Copper	0.300
Chrome	0.100
Nickel	0.110
Tin	0.010
Phosphorous	0.020
Sulphur	0.040
Silicon	0.200
Molybdenum	0.040

Dimension (inches; max)

Cambridge	N/A
Whitby	N/A
Manitoba	N/A
Perth Amboy	N/A
Sayreville	N/A
Knoxville	N/A
Jackson	N/A
Charlotte	N/A
Cartersville	N/A
Jacksonville	N/A
Wilton	N/A
St. Paul	N/A
Beaumont	N/A
Sand Springs	N/A

Pictures

