



NIAGARA

SPECIALTY METALS

MATERIAL CERTIFICATION

12600 Clarence Center Road
Akron, NY 14001
716-542-5552
716-542-5555
Email: nsm@nsm-ny.com

NJSB TAG NO. 294

Date of shipment: 04/01/2020

Production Order: 126800

Grade: D-2

Description: D-2 HRA DESCALED SHEARED SHEET
.172/.188" X 24" X 36"
500 POUNDS
HT# N80791

Chemistry Analysis

NSM Heat Number: N80791

Hardness: _____

Carbon: <input type="text" value="1.550"/>	Manganese: <input type="text" value="0.440"/>	Phosphorus: <input type="text" value="0.026"/>	Copper: _____
Silicon: <input type="text" value="0.330"/>	Chromium: <input type="text" value="11.420"/>	Vanadium: <input type="text" value="0.880"/>	Niobium: _____
Cobalt: <input type="text"/>	Molybdenum: <input type="text" value="0.910"/>	Nickel: _____	Nitrogen: _____
Sulphur: <input type="text"/>	Tungsten: _____	Titanium: _____	Aluminum: _____

Remarks

Chemistry as per SPECIFICATION;ASTM A-681

Country of origin: USA

Material received date: May 01, 2019

Original mill heat no: J0137

Federal ID #: 16-1179936

Robert Shabala

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We provide material that is free from mercury contamination and radiation at the time of shipment. No weld repair is done. We are compliant with EU directive 2002/95/EC (ROHS), REACH, EN 10204 2004 3.1 and DFARS 252.225.7001,7002,7008,7009. Material is melted and manufactured in North America.