## **MAXIBLAST**

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### **PRODUCT**

MAXIBLAST® holds a solid place in the North American market because of its unparalleled quality.

#### **USES AND ADVANTAGES**

Recommended for cleaning rust, paint or scale on steel

#### **FEATURES**

- Best performing product in its category
- Low dust emission
- Clean faster requiring less product
- Contains less than 0.1% free silica
- Compliant with SSPC-AB1 and MIL-A-22262B (SH) standards

#### PHYSICAL PROPERTIES

Particle shape: Angular

Color: Black

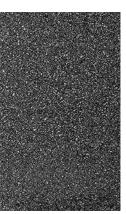
Hardness: 7.0 - 7.5 MOHS Density: 112 lb/ft<sup>3</sup> - 1794 kg/m<sup>3</sup>

Specific gravity: 3.5

Specific granulometries available on demand









12-40

20-40

30-60

36-70



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## TYPICAL CHEMICAL ANALYSIS

Ingredient Name	%	CAS Number	
Iron oxide (FE2O3)	50-60	1309-37-1	
Silicon Dioxide Amorphous silica	30-40	7631-86-9	
Calcium oxide	1-10	1305-78-8	
Aluminum oxide	0-5	1344-28-1	
Zinc	0-2	7440-66-6	
Copper	0-0.8	7440-50-8	

#### SIEVE ANALYSIS

Sieves (ASTM E11)		% retained				
US Mesh	mm	#1240	#2040	#3060	#3570	
6	3.350	0.0	0.0	-	-	
8	2.360	0.7	0.7	-	-	
12	1.700	-	13.0	-	-	
14	1.400	13.0	14.0	0.0	-	
16	1.180	-	27.0	3.8	-	
18	1.000	-	-	13.2	-	
20	0.850	14.0	13.2	18.7	0.0	
30	0.600	-	1	29.7	1.0	
35	0.500	27.0	29.7	-	18.8	
40	0.425	-	ı	17.7	20.8	
50	0.300	-	ı	-	26.4	
70	0.212	13.2	2.4	12.3	15.3	
100	0.150	-	ı	2.3	9.0	
140	0.106	-	1	-	5.9	
200	0.075	-	1	-	2.1	
PAN		29.7	0.0	2.4	0.8	

## **PACKAGING**

**9992471** Maxiblast 20/40 1814 kg (4000 lb) bulk bag, 1 per pallet Also available in 22.6 kg (50 lb) bags 63 bags per pallet

