## Zhengzhou Haixu Abrasives Co., Ltd.

**Room 1903, Yaxing Times Plaza, Erqi District, Zhengzhou City, Henan Province, China**MP:++86 18039337725 Tel:+86 0371 63211282 Email:cindyxue@hxabrasive.com

### **TECHNICAL DATA SHEET**

# WALNUT SAND



WALNUT SAND is crushing processing and undergo a rigorous screening material, Organize uniform, suitable hardness, good toughness, good wear resistance and Other advantages, it is not easy to be broken in the use of processing. The walnut shell has excellent durability and is now widely used for spray cleaning and polishing of soft metals, glass, fiberglass, wood, plastic and stone.

#### PHYSICAL PROPERTIES

COLOR	Light Brown
FLASH POINT	193°C (380°F)
CHARRING TEMPERATURE	243°C (470°F)
SPECIFIC GRAVITY	1.2-1.4
HARDNESS	MOHS 2.5-4
PH AT 25°C IN NEUTRAL WATER	4-6
FREE MOISTURE (80°C FOR 15 HRS)	3-9%
VOLUMETRIC WEIGHT	VOLUMETRIC WEIGHT
OIL REMOVAL RATE	65%
WARE RATE	≤1.5%
DILATABILITY	0.5%
SOLUBILITY	Insoluble
PARTICLE SHAPE	Irregular

#### TYPICAL CHEMICAL ANALISIS [%]

Fiber%	Oil%	Water%
90.4%	0.4%	8.7%

#### **Mainly Applications**

- -Non-Skid / Anti-Slip
- -Blasting Media
- -Cosmetics
- -Pet Litter
- -Filtration

#### **PACKAGING**





