# - BLAST MEDIA DATA SHEET



# **GUYSON WALNUT SHELL**

for use with dry compressed air systems

#### **GENERAL**

Guyson walnut shell blast media is a biodegradable, natural product made entirely from ground or crushed walnut shells. As the product is relatively soft, there is little chance of damage to component surfaces

#### TYPICAL APPLICATIONS

Removal of corrosion and carbon from automotive components and electrical equipment, deflashing, deburring and cleaning without dimensional change, cleaning marine turbines and removing paint and graffiti

Chemical Composition Sizes Available: 8/16, 16/30, 25/52,

40/100, 60/120

Walnut Shell (ground and sieved)

Water content: 10-15% Pack Size: 20 kg

### **Physical Data**

Shape : Angular
Colour : Light Brown
Bulk Density : 0.44 – 0.77 kg/l
Hardness : 3.00-.3.50 Mohs

See Guyson MSDS reference 40 for all other details

Walnut Shell is a non-toxic and non-hazardous product that contains no free silica. No special disposal precautions are required for the product once it has been used for blast finishing purposes. However, contamination from a specific application or process must also be considered prior to disposal

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