



**MATERIAL SAFETY DATA SHEET FOR COATED ABRASIVES**

- Format by FEPA as per EC Directive 91/155/EEC and ISO-Standard 11014 -

COMPANY: Random Products, Inc.  
ADDRESS: 10221 Sweet Valley Dr. Cleveland, OH 44125  
AUTHORIZED PERSON: Bob Latsko Position: VP  
PHONE: 216-986-1766 FAX: 216-986-1778

Issue date:  
01-01-2002

**IMPORTANT NOTICE:**

Coated abrasives are inert products which do not create any risk when handled or stored. When used on grinding machines they require specific measures to protect the operators. During the grinding operation 90% or more of the particulates of the dust come from the material being ground and, for wet grinding, from aerosols generated by the grinding fluid. Specific attention must therefore be given to the nature of the part and of the fluid and the appropriate protection devices must be installed.

**1. PRODUCT IDENTIFICATION**

Aluminum Oxide Flap Wheels

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

2.1 Abrasive:  Synthetic Aluminium oxide  
 Synthetic Silicon Carbide  
 Zirconia Alumina (ZrO<sub>2</sub> - Al<sub>2</sub>O<sub>3</sub>)  
 Others: \_\_\_\_\_

2.2 Bond:  Glue (natural material derived from plant or animal)  
 Cured phenolic resin  
 Cured urea / melamine resin  
 Others: \_\_\_\_\_

2.3 Fillers:  Calcium carbonate  
 Kaolin  
 Cryolite  
 Others: \_\_\_\_\_

2.4 Backing:  Paper  
 Cotton cloth  
 Combination, paper/cloth  
 Cloth containing polyester  
 Vulcanized fibre  
 Others: \_\_\_\_\_

2.5 Others: \_\_\_\_\_