

### 1.0 Product and Company Information

Products: Holders and backup pads for supporting coated abrasives grinding various materials.

Manufacturer: Koltec USA  
Address: 580 Race St., Coldwater, MI 49036  
1-800-367-7291 Fax 517-279-7265  
e-mail: [sale@abrasiveproducts.net](mailto:sale@abrasiveproducts.net)

### 2.0 Composition / information on ingredients

The product does not contain any ingredients subject to labeling according to the Directives 67/548 EEC and 99/45 EC.

### 3.0 Hazard identification

Not applicable.

The holders are not classified as hazardous products according to the Directive 99/45 EC.

### 4.0 First aid measures

Please also observe sections 9 thru 14 of this Safety Data Sheet.

**Inhalation:** it is not possible because of the product shape.

**Eye contact:** it is not possible because of the product shape.

**Skin contact:** No harmful effects are known.

**Ingestion:** Not possible because of the product shape; occasionally call for medical attention.

### 5.0 Fire-fighting measures

Dangerous smoke can be released. Use protective breathing equipment.

Suitable fire extinguishing media: water, powder extinguishers, foam extinguishers, sand, CO<sub>2</sub>, according to the environment conditions.

### 6.0 Handling

Observe the instructions for the power tool upon which the backup pad is mounted, and the valid national regulations, and the workplace safety recommendations. The pads should be stored in a dry climate controlled location.

## 7.0 Exposure controls / personal protection

Safe grinding and sanding is a hazard / workplace evaluation and use of the respective personal protection equipment advisable. When working with materials whose occupational exposure limit should be under control observe the national regulations.

Note: During occupational processing of grinding or sanding the generation of dangerous smoke is possible. Use appropriate limitation and control devices or procedures to contain any smoke.

Note: the official national regulations for dust limits are to be observed.

- Respiratory protection: always use a dust mask (quality class depending on the material being processed).
- Hand protection: use protective gloves (quality class depending on the material being processed).
- Eye protection: always use protective cover, goggles or face protection equipment (quality class depending on the material being processed).
- Hearing protection: use hearing protectors (quality class depending on the material being processed).
- Body protection: use body protection equipment (quality class depending on the material being processed).

## 8.0 Physical and chemical properties

Koltec backup pads are fabricated from the below listed materials. In their final state they are all solid with no known reactivity.

Planolen PP/EPDM 3:1 Plastic

Estaloc 59300 Plastic

Hytrel G-4774 Plastic

Hytrel Type E 6356 Plastic

R-31-119120-Yellow-D3B Poly Urethane

A-31-119120-D20 ISO For Poly Urethane

Loop Back Velcro For PUR Molding

Hook Ultra Mate HTH758 Gripper Material

Camaro Blue PSA Poly Material

Velcro Black J-Hook

Various Metal Parts And Nuts  
Fiberglass Backing Plates

### 9.0 Stability and reactivity

Stability: the holders and backup pads for grinding or sanding bodies are firm and do not change with proper handling and storage conditions.

Reactivity:

- 9.1. Conditions to avoid: There is no decomposition when used properly.
- 9.2. Materials to avoid: No dangerous reactions are known.
- 9.3. Hazardous decomposition products: At temperature over 120 °C (250 °F) hazardous or poisonous decomposition products can be released.

### 10.0 Toxicological information

No toxicological effects are known by inhalation, eye and skin contact and ingestion. The instructions under section 8 of this Safety Data Sheet are to be observed.

### 11.0 Ecological information

Eco toxicity: no effect is known.

Mobility: no mobility potential is known.

Persistence and degradation: not biologically degradable.

Bioaccumulation potential: no bioaccumulation potential is known.

### 12.0 Disposal considerations

Product: the product should be disposed in accordance with the local and national regulations.

On the grounds of the ingredients (total concentration under the limit values) the product should be disposed as non-dangerous waste (2000/532/EC) provided that no dangerous materials have been laid on the holder by the user (EWC – SN 120121).

The local and national regulations should be observed.

**13.0 Transport information**

The product is not classified as hazardous.

**14.0 Other information**

The information and data in this Safety Data Sheet are based on the current state of the art and do not constitute a guarantee of the product properties or contractual relations. It is the duty of the consignee, respectively the user, to observe the valid laws and regulations.