



630 Oakmont Lane ♦ Westmont, IL 60559 ♦ 1-800-323-6863 ♦ ha-international.com

## 04-1475 Technikoat

### Product Features

04-1475 Technikoat is a uniquely designed refractory blend for the demanding needs of automotive and lighter weight iron casting production. It offers maximum application flexibility. It performs well on dip, flow coat, and slusher usage with outstanding leveling characteristics which minimize teardrops and other surface defects. Additional veining protection is provided.

### Physical Data

|                        |                         |
|------------------------|-------------------------|
| Physical Form          | Premix                  |
| Color                  | Black                   |
| Solids                 | Typical: 45.5%          |
| Density                | Typical: 11.6 lbs./gal. |
| Refractory System      | Ceramic/Talc/Graphite   |
| Liquid Carrier/Diluent | Water                   |

### Application Data

|                              |                              |
|------------------------------|------------------------------|
| Core/Mold Processes          | Warm Box and Cold Box        |
| Application Methods          | Dip, Flow Coat & Slusher     |
| Application Parameters       | 24° - 32° Baume'             |
| Recommended Drying Method(s) | 9.8 – 10.5 lbs./gal.<br>Oven |

This product meets HAI's EcoMission Standards, **meeting or exceeding three of the following five** criteria:

**Water based or renewable component**  
**Utilizes recycled components**



**Low VOC**  
**Low HAP**  
**Low Odor**

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**Storage Guidelines**

Avoid extremes of temperature and humidity during storage. Do not freeze. Recommended use life is 90 days.

**Safe Handling**

Refer to the Material Safety Data Sheet for additional information.

**Technical Service**

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**For Emergency Medical Assistance Please Call:  
Health & Safety Information Services: 1-866-303-6949**

For additional health and safety or regulatory information, call 630-575-5722 or 630-575-5705.

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Author: MAP

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