

## Product Evaluation

### RE: Review of INTERSTAR Powdered Concrete Pigment

#### **PRODUCT**

INTERSTAR Powdered Concrete Pigment is manufactured by INTERSTAR Pigments, Admixtures and Fibers located in Sherbrooke, Quebec.

#### **VENDOR CLAIMS AND INFORMATION**

##### **CLAIMS:**

INTERSTAR Powdered Concrete Pigment are available in 40 standard colors. The color development and matching services of the INTERSTAR Color Laboratory offer controlled custom-blended pigments. Product Web link: <http://www.interstar.ca/Products/List/Powder>

##### **DESCRIPTION:**

INTERSTAR Powdered Concrete Pigment mortar colors are pure iron oxide pigments to be used specifically in integral coloring of cementitious materials. Colors are certified ASTM C979 for integral coloring.

##### **POTENTIAL USAGE:**

INTERSTAR Powdered Concrete Pigment primary application is for:

- Decorative concrete
- Sidewalks/Driveways
- Precast
- Poured in place concrete construction

##### **STANDARDS:**

ASTM C979 – Specification for Pigments for Integrally Colored Concrete

#### **ALBERTA TRANSPORTATION COMMENTS**

##### **EXPERIENCE:**

Alberta Transportation has no experience with this system.

##### **APPLICATION STANDARDS:**

Alberta Transportation does not have a standard for color admixtures.

##### **RECOMMENDATIONS:**

INTERSTAR Powdered Concrete Pigment be listed as a Potential Product under Alberta Transportation Products List, Portland Cement Concrete – Concrete Coloring Admixtures – Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

#### **TRIAL PROJECTS**

Joe Filice

cc New Product Evaluation Standing Committee – Roger Skirrow  
Richard Chow/Bill Kenny/Jim Poole/Jim Gavin