



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

PowderWeld



Product Features

PowderWeld is supplied as a dry powder meant to be mixed with water to the customer desired consistency / viscosity. The powder can be mixed to a thick high viscosity paste for the early tack necessary when using quick turnover in pasting jigs. The prepared paste penetrates deep into the core or mold around the sand grains to form a strong bond. PowderWeld resists water pickup in stored molds and resists metal penetration along seams. PowderWeld can be utilized with all types of resin systems.

Product Description

Physical Properties

Appearance

Tan powder

Product Application

PowderWeld is typically mixed up to the customer's desired consistency for either automated fixture application or squeeze bottle applications. 1000 pounds of PowderWeld mixed with 325 pounds (39 gallons) of water will yield a viscosity of 20,000 - 25,000 cP.

Storage Guidelines

It is recommended that PowderWeld be stored in a cool dry location, avoid damp or wet storage areas.

Safe Handling

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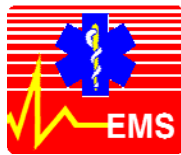


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Avoid creating dust clouds during handling PowderWeld, it can form an explosive mixture when finely divided in air. PowderWeld contains silica, the MSDS should be reviewed before use and appropriate personal protection equipment used.

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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