



ARCTEC WELDING PRODUCTS

**ECOFACE SPRAY POWDERS**

**ARCTEC  
ALLOYS  
LIMITED**

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## High Quality Ecoface Spray Powders

**P 199**

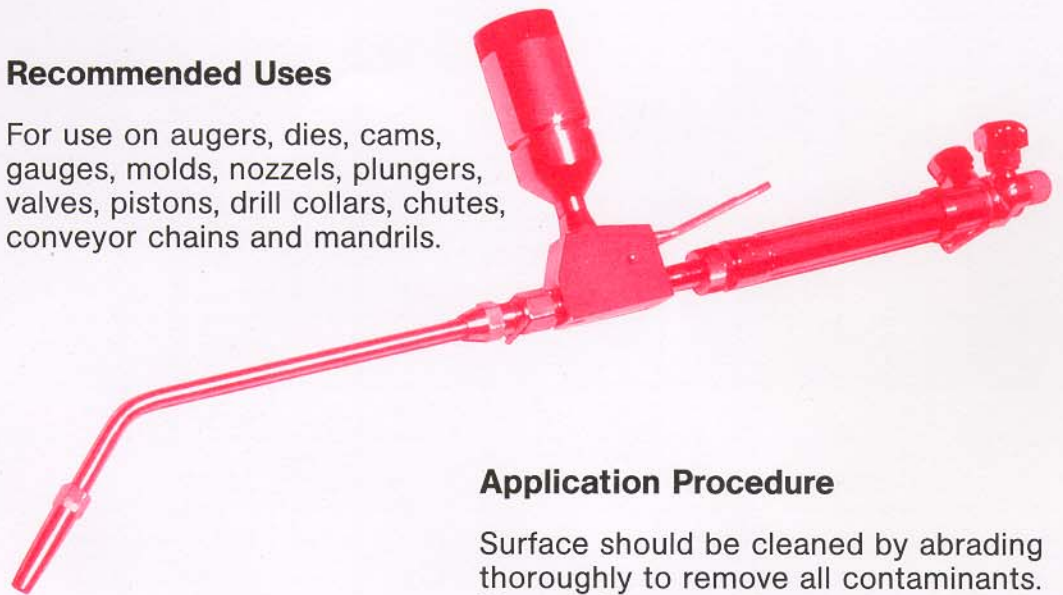
**Ecoface Powder**

### Description

Economical high quality chromium boron, tough nickel base alloy. Excellent weldability, frictional wear and corrosion resistance. Has high abrasion and heat resistance. Produces smooth, hard surfaces on cast iron, steel, stainless and nickel alloys.

### Recommended Uses

For use on augers, dies, cams, gauges, molds, nozzels, plungers, valves, pistons, drill collars, chutes, conveyor chains and mandrils.



### Application Procedure

Surface should be cleaned by abrading thoroughly to remove all contaminants. Use grinder to roughen surface. Preheat base metal using a neutral to 1X flame. Adjust thickness of deposit by powder feed and speed of travel of torch. Single pass recommended.

### Specifications

*Hardness:* RC 58

*Weldability:* Excellent.

*Finish:* By grinding.