

ECOLITE VOC-EXEMPT COATINGS

EcoLite coatings feature a patent-pending VOC-exempt solvent system to allow the speed and flexibility of solvent based coatings without the need to permit for VOCs.

Solvent based coating replacement

- Reduce or eliminate VOC permitting
- Maintain fast drying or light-off capability

Water based coating replacement

- Lower application to mold closure cycle times
- Potential to remove drying ovens and any oven-generated VOCs
- Maintain low/no VOC environment

Featured Products

EcoLite 4020: Zircon refractory for all casting sizes and most alloys

Reducer E63: VOC-exempt solvent for dilution of EcoLite products

For more information please speak with your HA International representative.

Alternatively, contact Mitch Patterson, Product Manager at 630-575-5712



Member of เ知 Group

630 Oakmont Lane Westmont, Illinois 60559 HA-International.com

All statements, information, and data presented herein are believed to be accurate and reliable but are not to be taken as a guarantee, express warranty or implied warranty of merchantability or fitness for a particular purpose, or representation, express or implied, for which seller assumes legal responsibility, and they are offered solely for your consideration, investigation and verification. Statements or suggestions concerning possible use of this product are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe on any patent.

SOLVENT BASED COATINGS

Fast and flexible coatings ideal for jobbing applications





Member of 出和 Group

THE RESULTS WE DELIVER

800.323.6863 HA-International.com

MOLD LITE PLUS

HA International's Mold Lite Plus series features solvent based coatings with the flexibility to meet the needs of the jobbing foundry. Mold Lite Plus coatings allow quick turnaround times from coating application to mold closing, regardless of mold or core size. These products are formulated with many refractory choices to most effectively lower your cost per casting.

Advantages:

- Faster drying than water based coatings – no ovens required
- Good light-off properties with no blistering
- · Effective metal penetration resistance
- · Reduced veining defects



FLOW COAT APPLICATION

Large areas can be covered quickly and completely with flow coating which is ideal for large molds and cores. The Mold Lite Plus series offers coatings designed specifically for flow coating applications and other applications.

- Great coating deposit
- Good leveling properties
- Reduction of runs & drips



Featured Products

Mold Lite Plus 4404

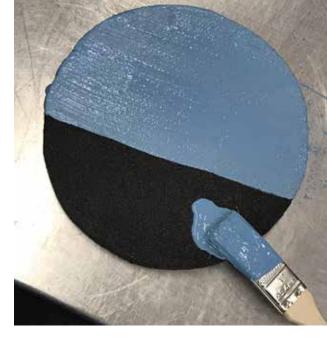
Zircon coating for heavy section steel and iron castings

Mold Lite Plus 8200B

Aluminum silicate coating for iron castings of all sizes

Reducer 990

Isopropyl alcohol solvent for dilution of Mold Lite Plus products



OTHER APPLICATIONS

Spray, brush and swab are effective application methods with little equipment required. Large areas and spot applications can be covered easily with these methods. The Mold Lite Plus series offers these advantages:

- Great spray properties
- Excellent work-ability for brush and swab applications
- Robust formulations

Other Products

Mold Lite Plus Z

Zircon coating for heavy section steel and iron castings

Mold Lite Plus 9234

Ceramic/graphite coating for medium iron and nonferrous castings

Reducer 990

Isopropyl alcohol solvent for dilution of Mold Lite Plus products