

## ZIP SLIP LR 57 HP

**Green Sand Release Agent** 

## Performance

High quality, low VOC, low-odor, non-flammable, green sand release agent formulated to provide superior release to the foundry molding process. ZIP-SLIP LR57HP is a cost-effective green sand release agent and when used properly, does not build up on tooling.

Features	Benefits
100% Active ingredients	Safer to use, formulated to have less environmental impact
Non-flammable, flashpoint above 200F	No red labels required- safer use
Film forming- longer lasting	Multiple release per application
Excellent release	Less scrap, superior mold
characteristics	definition, sharper corners, cleaner radius
Fresh odor	Non-irritating odor as encountered with kerosene type carriers



## Application

Spray light even coat on release surface. IMPORTANT: Good spray equipment, capable of fogging or fine atomization of release agent is a must. This type of spray will produce good film forming, which is a must for good releases. Contact your sales representative for spray equipment recommendation.

## **Product Storage condition**

- 2 years minimum under normal conditions in sealed original container
- As with all release agents, a first-in, first-out stock rotation is recommended.
- Recommended storage temperature 40°F to 80°F. Exposure to cold temperature will cause changes in the product's physical properties.
- At 25°F, it will begin to cloud and thicken. Gelling will occur if the temperature of the product drops to 15°F. When it reaches 0°F, it will be difficult to pump and/or spray.
- Should gelling or freezing occur, mix the thawed product before use. Freezing does not change product performance.

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• Store in a cool, dry, well-ventilated area suitable for storage of flammable materials. Exposure to water will result in a cloudy product and reduce product performance.

#### Packaging

851625	Repaltainers	330 gallons	2220 lbs. net
851626	Minitanks	330 gallons	2220 lbs. net
851624	Drums	55 gallons	370 lbs. net
851623	Pails	5 gallons	32 lbs. net

### Handling of

ASK Chemicals maintains material safety data sheets on all of its products. Material safety data sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers. Our material safety data sheets should be read and understood by your personnel before using ASK chemicals' products in your facilities.

## **Typical Features (1)**

Color*:	Light Yellow to Amber clear
Density:	Approx 7.1 lbs/gal
Viscosity	@ 75°F: 50 cps
R.I.:	1.4650

\* Slight differences in color are caused by minor variations of the natural raw materials or changes in color during tempering of the refractory solids, and have no influence on the product quality.

(1) Typical property values only, not to be construed as specifications. Actual properties will be dependent on the history of the material.

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