

### NixStix MSO

#### FIELD OF APPLICATION

NixStix MSO combines a release agent with a slow evaporating oil for use in all cold box processes except SO<sub>2</sub>. NixStix MSO features include multiple releases between applications, a non-corrosive solvent system, adaptable to numerous application techniques, and reduced core box maintenance through cleaning.

#### PRODUCT CHARACTERISTICS

Appearance	Colorless Liquid
Specific Gravity	0.86 – 0.87 (6.5 – 6.6 lb/gal)
Odor	Hydrocarbon odor
Flash Point (min)	>200 F

#### PROCESSING / NOTES ON USE

Apply either by spraying, brushing or wiping. Whatever technique is used, it is recommended a uniform coat be applied to insure consistent release. When sprayed, the spray should be directed into the core box cavity to avoid parting line build-up. The frequency of application will depend on core complexity and application technique. Application frequency should provide good release properties while minimizing build-up.

#### TRANSPORT AND STORAGE

The shelf life for NixStix MSO is approximately 12 months. Partially used containers should be tightly closed to prevent contamination and evaporation of the product.

#### Attention!

HAI does not guarantee a definitive expiration date, as the functional life of many products depends strongly on storage conditions.

HAI recommends the application of FIFO (First In First Out) practices and inventory strategy for all HAI foundry products.

#### PACKAGING

5 Gallon Pail

55 Gallon Drum

#### CORRESPONDING PRODUCTS

NixStix MSO can be complemented with any HAI Cold-Box Resin System

#### SAFE HANDLING

NixStix MSO contains hydrotreated petroleum distillates that may be irritating to the central nervous system, skin, eyes and mucous membranes; use of appropriate personal protective equipment is recommended. Review MSDS before using.

**FOR EMERGENCY MEDICAL ASSISTANCE PLEASE CALL: Health and Safety Information Services 1-866-595-5738**

#### TECHNICAL SERVICE

NixStix MSO

# TECHNICAL DATA SHEET

## Auxiliary Products



Member of 汉高 Group

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Let HA International be “The Best Total Solution” for your foundry by providing innovative products, in-depth technical assistance, and a diverse product line specially formulated for any foundry application. Both our in-house and field experts are available to assist you with your most challenging foundry applications. Please contact your sales representative for additional technical information.

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