



# IFS INDUSTRIES, INC.

Ed Freiwald

Core & Mold Coatings  
Refractories Adhesives Partings  
Elkem Metals, DuPont Minerals, SphereOX

P.O. Box 1053 400 Orrton Ave. Reading, PA 19603  
610-378-1381 fax 484-334-9378 Cell 610-334-3256



**No-Bake Machinery & Systems**  
**800-457-5456** www.palmermtg.com  
sales@palmermtg.com



**Non-Ferrous Melting and  
Holding Furnaces  
Electric Heated or Fuel Fired**

MORE THAN HEAT 30-3000 °C

54 Read's Way  
New Castle, DE 19720

Phone: 302-322-3665  
Fax: 302-322-3215



Please call or visit our web site  
www.nabertherm-usa.com  
for a copy of our catalog

# J. Kuhl Metals Co., Inc.

Primary and Secondary Aluminum Alloys  
Brass and Bronze Ingot • Copper • Nickel • Tin • Zinc  
**Solid Service for over 40 years.**



24 Ann Street Kearny NJ 07032 • 201-998-8300 • 201-998-0769 Fax  
david.young@kuhlmets.com • www.kuhlmetals.com



**Tuesday, April 29<sup>th</sup>, 2008**  
**LECO's MET Bus**  
**Quality Inn, Lancaster PA**

**Tuesday, May 13<sup>th</sup>, 2008**  
**Joint Meeting with**  
**Lehigh Valley Foundrymen's Assn.**  
**Baseball Game at**  
**Coca-Cola Park**  
**Allentown, PA**

**Monday, May 12<sup>th</sup>, 2008**  
**PFA 33rd Annual Meeting and**  
**7th Annual Penn State Metal**  
**Casting Conference**  
**Days Inn Penn State, State College, PA**

**May 17-20, 2008**  
**Casting Congress / Cast Expo**  
**Atlanta, Georgia**

**October 2-4, 2008**  
**East Coast Regional Conference**  
**York, PA**



Your Source for Quality Core and  
Mold Making Products

HA International LLC  
630 Oakmont Lane Westmont, Illinois 60559  
Telephone: (630) 575-5700 Fax: (630) 575-5800

- ◆ Binder Systems
- ◆ Resin Coated Sand
- ◆ Refractory Coatings
- ◆ Specialty Products

38  
years

↻ Sand Systems/Core Rooms/Mold Handling

# Engineered Foundry Systems

↻ Cleaning  
Rooms

**St. Louis MO.**

314/842-5400

↻ Turnkey  
Projects



**KORE MART LTD**  
7 Hill Drive  
P. O. Box 175  
Hamburg, PA 19526  
**610 - 562-5900**  
**610 - 562-0726 - FAX**



**CONESTOGA FOUNDRY SUPPLY CO.**

P.O. BOX 464  
HAMBURG, PA 19526 • TELEPHONE 610-562-3836  
FAX 610-562-0726



## Hickman, Williams & Company

ABRASIVES-FERROALLOYS-CARBON ADDITIVES-SPECIALTY ALLOYS  
COKE-FLOURSPAR-MINERALS-NICKEL-SILICON CARBIDE-PIG IRON

Philadelphia Sales Office, Blue Bell, P.O. Box 251  
Ph. (215) 628-2686 Fax (215) 542-7624

## Asbury Graphite Mills Inc. Founded 1895



**Skip Brown**  
Territory Manager

405 Old Main St.  
P.O. Box 144  
Asbury, NJ 08802-0144

Phone (908) 537-2155, Ex. 240  
Fax (908) 537-2908  
Cell Phone (610) 248-8666

E-Mail: sbrown@asbury.com

### A NEW PERSPECTIVE ON PERFORMANCE



**Foseco Metallurgical Inc.**  
20200 Sheldon Road  
Cleveland OH 44142  
Tel. 440-826-4548

### Delivering Metal Casting Solutions One Customer at a Time

Binders • Cold Box, No Bake Systems • Hot Box and Warm Box • Coatings •  
Sand Additives • Adhesives • Release Agents • Riser Sleeves • Filters •  
Technical Services • Amine Recycling Services • Process Modeling

## ASHLAND.

800/848-7485 • P.O. Box 2219 Columbus, Ohio 43216  
E-mail: [care@ashchem.com](mailto:care@ashchem.com) or visit our website at [www.ashspec.com](http://www.ashspec.com)



® Registered Trademark, Ashland. © Copyright 2005, Ashland.  
\* Responsible Care is a registered service mark of the American Chemistry Council, the Canadian Chemical Producers' Association and of other entities in other countries.

## LANCASTER FOUNDRY SUPPLY CO., INC.

Quality Supplies & Excellent Service

2314 Norman Road Lancaster, PA 17601-5930  
717-394-0753 800-732-3519 FAX 717-394-7733

[www.lancasterfoundrysupply.com](http://www.lancasterfoundrysupply.com)

e-mail: [sales@lancasterfoundrysupply.com](mailto:sales@lancasterfoundrysupply.com)

# H. KRAMER & CO.

smelters & refiners of metals

1339-1345 WEST 21st STREET • TELEPHONE (312) 226-6600

CHICAGO, ILLINOIS 60608

## Take Me Out to the Ball Game!

Next month we will be having a joint activity with the Lehigh Valley Foundrymen's Assoc. at a baseball game: The Iron Pigs at Coca-Cola Park in Allentown PA. The game will be on Tuesday, May 13th starting at 5:35pm Seating will be on the THP Party Porch overlooking the 1st base line. Food will be served from a buffet including hamburgers, hot dogs and BBQ chicken with drinks served from a cash bar.

Tickets for this event are extremely limited. If you are interesting in reserving tickets, you should call or email Rick Boyd, (570) 366-2679 or [Sec-Treas@KeystoneAFS.org](mailto:Sec-Treas@KeystoneAFS.org). Ticket price is \$35.

For more information, visit [www.KeystoneAFS.org](http://www.KeystoneAFS.org) for the full flyer.

## Scholarship Applications

The Scholarship Committee is presently accepting applications from students who will be entering the junior or senior year of education at an accredited university. The student must be pursuing a BS degree in an engineering field and meet one of the following qualifications:

- Attend a university within the Keystone Chapter area.
- Be a child of a Keystone Chapter AFS member attending a university anywhere.
- Be a child of an employee of a Keystone Chapter AFS company member attending a university anywhere.

Applications must be received by June 1<sup>st</sup> for award in the fall of 2008. Forms can be obtained by writing or calling the Chapter office or by downloading from <http://www.keystoneafs.org> under "Scholarship".

## Newsletter Advertising

The Chapter would like to direct your attention to those suppliers whose ads appear in this newsletter. These companies, through their advertising donations, have helped to offset the printing and mailing costs of the Chapter and are worthy of your support.



**Harrison Machine Co. LLC**  
 3118 Station Road • Erie, PA 16510  
 Tel. 866.923.8529 • Fax 814.899.4366  
 Web site: [www.harrisoncore.com](http://www.harrisoncore.com)  
 E-mail: [sales@harrisoncore.com](mailto:sales@harrisoncore.com)  
**Shell & Cold Box Core Machines**  
**Auto-Mold Machines**

IMMERSION SENSORS AND SAMPLERS FOR  
 ACCURATE MOLTEN METAL CONTROL



*Your Critical Link to Quality  
 Through Sensor Technology®*

One Summit Square,  
 Langhorne, PA 19047  
 Tel: 215-944-9000 / Fax: 215-860-6657  
[info.electro-nite.us@heraeus.com](mailto:info.electro-nite.us@heraeus.com)

## In April 2008 the peace symbol will be 50 years old

One of the most widely known symbols in the world, in Britain it is recognized as standing for nuclear disarmament—and in particular as the logo of the Campaign for Nuclear Disarmament (CND). In the United States and much of the rest of the world it is known more broadly as the peace symbol. It was designed in 1958 by Gerald Holtom, a professional designer and artist. The symbol stood for 'the death of man and the unborn child' and that symbol was designed from the naval code of semaphore - the code letters for N and D (nuclear disarmament). N is two flags, arms down stretched at a forty-five degree angle, and D is two flags, one arm straight up and one straight down.

The Direct Action Committee had planned what was to be the first major anti-nuclear march, from London to Aldermaston, where British nuclear weapons were and still are manufactured. It was on that march on April 4, 1958, over the 1958 Easter weekend that the symbol first appeared in public. Five hundred cardboard lollipops on sticks were produced. Half were black on white and half white on green. Just as the church's liturgical colors change over Easter, so the colors were to change, "from Winter to Spring, from Death to Life." Black and white would be displayed on Good Friday and Saturday, green and white on Easter Sunday and Monday.

The symbol was quickly adopted in the US when a friend of Martin Luther King Jr., Bayard Rustin began using it during civil rights marches. Anti-Vietnam war protesters picked it up, and it was called "the footprint of the great American chicken" by many American soldiers during the Vietnam War era. The power of this symbol

is emphasized by the fact that during the 1970s, various far-right and fundamentalist American organizations seriously considered forbidding it (they spread the idea of satanic associations and condemned it as a communist sign). In South Africa, under the apartheid regime, there was an official attempt to ban it.

As a symbol of freedom, it is free for all. It is often exploited for commercial, advertising or fashion purposes. "We can't stop this from happening and have no intention of copyrighting it, all we can do is to ask commercial users if they would like to make a donation". Any money received is used for CND's peace education and information work; says the campaign for nuclear disarmament website.

**George Frigm**

*If everyone demanded peace instead of another television set, then there'd be peace.*  
 John Lennon



**Thalheimer Brothers, Inc.**  
**Non-ferrous Metals & Residues**  
 5550 Whitaker Ave., Phila., PA 19124  
 (215) 537-5200 [www.thalbro.com](http://www.thalbro.com)



PHONE: (570) 366-2158  
 FAX: (570) 366-0642

KEN BEHLER  
 PRESIDENT

210 PINE BOULEVARD  
 DEER LAKE, PA 17961