



# THE METAL FINISHER

The Official Newsletter of the Metal Finishing Association of Southern California, Inc.

MARCH 2010

## PRESIDENT'S MESSAGE

By: Alan Olick, General/Brite Plating

Two weeks ago was another successful **MFASC SUPPLIER SHOWCASE** at the Quiet Cannon in Montebello on February 16<sup>th</sup>. Many felt that the 2010 show was the best one in years. We had almost 50 Suppliers at the show, with many exhibiting for the first time! They enjoyed a good turnout by our membership, great hors d'oeuvres and food, and a very nice raffle! Suppliers night was an opportunity for all of us finishers to get out and socialize and have a great time and we all did. Please remember all the suppliers attending were supporting our industry and the MFASC too. Please consider this when ordering any of the products sold by our contributing sponsor and give them some sales. Many thanks to all who helped continue to make this our best event of the year. Special thanks to **Dan Cunningham**, **Veronica Anderhalt** and **Shawnte Anderhalt** for an excellent job of putting everything together. And a special thanks to MFASC President **Frank Aguilar, Jr.** and MFASC Vice President **Terry Mc Guinness** for coming down to the show from Northern California and driving the U-Haul back to San Jose with all the booth materials.

Early next month we have one of the most important member functions of the year; *The Joint MFASC-MFANC-MFASD Annual Legislative Action Day in Sacramento*. The dates are April 6<sup>th</sup> & 7<sup>th</sup> at the Sheraton Grand Sacramento. We will have the wonderful opportunity to visit our State legislators and we need to support the ones that are fair to us and we need to get our industry's point of view out and understood by the politicians that do not care for our industry. We need to bring on support the California and American made by us Californians. This will be my seventh year visiting with the legislators and each year we make a bigger impact and I know we help make a difference. Going to Sacramento is a very fulfilling experience. **The MFASC Board of Directors voted to subsidize up to \$200 per MFASC member that attends Legislative Action Day to help pay for either transportation or hotel!** New laws and regulations affect the metal finishing industry every year making it a constant challenge to keep your company up to date with all the changes. This is why we go up to Sacramento each year. We organize as a statewide group in the capitol to talk face to face with Legislators and staff to explain our concerns and discuss issues facing our industry. It is important that we get as many members as possible in attendance; it gives our organization a larger voice when we bring in people from the assembly member's home districts.

***Please set aside these two days next month.*** For additional information contact Dan Cunningham at MFASC Headquarters. Over the past couple years we have enjoyed great success working with the Speaker's Office on pending legislation affecting metal finishing shops, and recently with DTSC and the CUPA's on a Floor Management Plan. *I hope to see many of you in Sacramento!*

**MFASC PAST PRESIDENTS**

Bruce U Smith *	1967-69
Francis Odell	1969-71
Carl L Lambert *	1971-73
Richard J Wooley	1973-75
Donald Foss	1975-77
William D Wiggins	1977-78
David Anzures, Sr	1978-80
Stan Golnick *	1980-81
Harry Levy	1981-82
Glenn Fitzgerald, Sr. *	1982-83
Sol Naman, Jr	1983-84
Carl Troncale	1984-86
Larry Foss *	1986-88
William F Searight	1988-90
George Derby	1990-92
Daniel Cunningham	1992-94
Sam Bell	1994-96
Tom Gardner	1996-98
Carol McCracken	1998-00
Bob McBride	2000-01
Ron Leiker	2001-03
Geoffrey Blake	2003-05
Brian Wassell	2005-07
Gregg Halligan	2007-09

**MFASC LIFE MEMBERS**

E.B. Wiggins *	1991
Stanley Foss	1999
Luke Fratello *	1999
Fred Richards *	1999
Bob Searight *	1999
Francis Odell	2005

**MFASC AWARD OF SPECIAL RECOGNITION**

Randy Solganik	2000
Geoffrey Blake	2003
Daniel Cunningham	2003
M.Dean High	2003
Harry Levy	2003
Bob McBride	2003
William F. Searight	2005
Maria Velarde	2007

**MFASC AWARD OF MERIT**

Sam Bell	2003
Alan Olick	2003
Daniel Cunningham	2005
Robert McBride	2005

# 2010 EXHIBITOR LIST

- ADS GOLD, INC.**
- AESF LA-OC**
- AGMET**
- ANACHEM LABORATORIES**
- ATOTECH USA, INC.**
- BARLOCKER INSURANCE SERVICES**
- BASIC CHEMICAL SOLUTIONS, LLC**
- CITY OF LOS ANGELES - INDUSTRIAL WASTE MANAGEMENT DIVISION**
- CLEANING TECHNOLOGIES**
- COVENTYA, INC.**
- DTSC**
- ELITE MERCHANT SOLUTIONS**
- EMS ANALYTICAL LABS, INC.**
- ENVIROSERV**
- EXERGY TECHNOLOGIES CORP.**
- FISCHER TECHNOLOGY**
- HARRINGTON INDUSTRIAL PLASTICS**
- HAVILAND PRODUCTS CO.**
- HUNTER CHEMICAL, LLC**
- KCH SERVICES, INC.**
- LACSD**
- MACDERMID, INC**
- McKENNA LONG & ALDRIDGE, LLP**
- MILES CHEMICAL CO.**
- MOORE COMPLIANCE & TRAINING**
- PACIFIC ABRASIVE**
- PACIFIC COAST CHEMICALS CO.**
- PARKER BOILER**
- PROCESS ELECTRONICS CORP.**
- PROCESS TECHNOLOGY**
- PROFESSIONAL ENVIRONMENTAL SERVICES**
- PSC ENVIRONMENTAL SERVICES**
- PVS MINIBULK, INC.**
- RESINTECH, INC.**
- RONATEC C2C**
- S-1 TECHNOLOGY (SALVAGE 1)**
- SCAQMD**
- SHERCON, INC.**
- SQUARE ONE ENTERPRISES**
- STATE COMPENSATION INSURANCE FUND**
- TECHNIC, INC.**
- TITAN INDUSTRIAL HEATING SYSTEMS**
- TITAN METAL FABRICATORS**
- TMC PLATING SUPPLIES**
- UYEMURA INTERNATIONAL CORPORATION**
- VULCANIUM CORPORATION**
- WEST COAST CUSTOM FABRICATORS**
- WINTERSUN CHEMICAL**
- WMV, INC.**
- WORLD RESOURCES COMPANY**

## SUPPLIER CORNER

**By: Daniel Cunningham, Executive Director**

MFASC is pleased to recognize the following suppliers that have joined MFASC as Contributing Sponsor Members. We thank them for their support of our Association and our industry.

- ADS GOLD**
- AGMET**
- ANACHEM LABORATORIES**
- BARLOCKER INSURANCE SERVICES**
- BURKE RACK**
- COVENTYA, INC.**
- ELITE MERCHANT SOLUTIONS**
- HAVILAND PRODUCTS**
- HAYWARD, TILTON & ROLAPP INS. ASSOC.**
- MACDERMID, INC.**
- MCKENNA LONG & ALDRIDGE, LLP**
- MILES CHEMICAL CO.**
- MOORE COMPLIANCE & TRAINING**
- PARKER BOILER CO.**
- PHIBRO-TECH, INC.**
- PROFESSIONAL ENVIRONMENTAL SERVICES**
- RONATEC C2C, INC.**
- SQUARE ONE ENTERPRISES**
- STATE COMPENSATION INSURANCE FUND**
- THE GREENSPAN COMPANY**
- TITAN INDUSTRIAL HEATING SYSTEMS**
- UYEMURA INTERNATIONAL CORP.**
- WINTERSUN CHEMICAL**
- WORLD RESOURCES COMPANY**

**MFASC LIFETIME ACHIEVEMENT AWARD**

David Anzures, Sr.	1999	Glenn Fitzgerald, Sr. *	1999	Francis Odell	1999	Carl Troncale, Sr.	1999	Willard Bell *	1999
Donald Foss	1999	Jack Scheer	1999	Richard Wooley	1999	Robert Coombes, Sr.	1999	Dorrance Leiker *	1999
Bert Sherwood	1999	Bob McBride	2005	Carol McCracken	2010				

\* Deceased

## CLEAN SWEEP (with a Magnetic Broom)

By: Daniel Cunningham, Executive Director

The California Department of Toxic Substances Control (DTSC) has engaged a focus on a previously-ignored form of toxic waste – namely the outputs from common metal finishing operations like cutting, polishing, grinding, buffing, deburring.

On a recent visit to Cycle Shack, Inc. in South San Francisco they shared with me a simple solution they've come up with addressing the complex issue of collecting and controlling metal dust, particles and shavings from these common operations.



Cycle Shack, Inc. uses wheeled “magnetic brooms” (pictured) to capture metallic dust and particles from its shop floors and even in its parking lot to prevent tracking potentially toxic residue outside, where it might get into ground water or sewer systems. The waste gathered is then easily disposed of on a proper waste manifest.

The “brooms” consist of a wheeled aluminum (nonmagnetic) housing that contains several very strong hinged magnets. As the wheeled assembly is rolled over an area, the magnets attract any magnetic material (ferrite or nickel) causing it to be collected on the face of the aluminum housing.

When finished, the device is rolled over a piece of scrap cardboard, and a lever is pulled, hinging the magnet away from the aluminum housing, releasing the accumulated residue of metal chips and dust.



This allows all material collected to drop onto the cardboard so it can then be dumped into an appropriate hazardous waste container to then be manifested off-site.

Simple. The complex part?

For years, it has been common in the metal trades to dispose swept materials as common trash. The recent DTSC focus means that from here forward, this practice is a very serious issue.

The DTSC rightly observes these materials can be tracked outside the plant by foot and forklift traffic, where they could enter ground water when it rains. If you discharge floor mopping operations containing metal residue to the city sewer that is also a serious violation in the eyes of the DTSC. Specifically: in addition to collecting and manifesting hazardous materials off-site, there is a legal requirement that manufacturers take measures to prevent toxic materials from entering either ground water or sewer systems (Water treatment facilities).

If you do take adequate precautions, there may be an unpleasant surprise waiting for you in your next CUPA or DTSC inspection.

For years, manufacturers have relied on industry specifications for steel to assess toxicity. This is both common industry practice - - - and is now - - - illegal, as regulations and enforcement tighten.

The various standards (AMS, ASTM, AISI, ASME, Federal, Mil and SAE) for steels show only what **MUST BE PRESENT** to meet the standard, but say nothing about what toxic substances **MIGHT ALSO** be present. With that in mind, consider how steel (the most widely recycled material) is made: A huge portion of recycled steel comes from crushed automobiles. Their trim, and many internal engine components, carry “stray” chrome, nickel and other toxic metals with them into the melting furnace.

In the melting furnace, the resulting “soup” is alloyed to bring the recycled steel to the specified chemical composition of whatever alloy is being produced. But the “stray” chemicals remain. That’s the “catch”. As these “stray” substances are in the metal being processed, they will also be in any particulate coming from manufacturing/finishing operations.

As some of that particulate material inevitably lands on the floor, it is now available to be tracked into the parking lot or along walkways. From there, the next rain or wind will carry it into the environment where it is certain to mix with ground water.

These magnetic “brooms” have been common items on construction sites and airports for years, so they are widely available in many sizes and shapes from W.W. Grainger, McMaster Carr or several specialty manufacturers online. There are even large units that attach to forklifts so the area gets a good cleaning every time a forklift goes by.

**LEGISLATIVE ACTION DAY****April 6 - April 7, 2010****SACRAMENTO, CA**

Further challenges are fully expected from our State Legislature and Governor. Bills that passed, but were vetoed in September may come back to haunt us this year. We need as many different metal finishers, and spouses, as possible to join us on April 6 - April 7, 2010. Your being there gives us a reason to visit the Legislators from all districts in Southern California.

**2010 LEGISLATIVE ACTION DAY****April 6 - April 7, 2010****SHERATON GRAND****Sacramento, CA****AGENDA**

<i>Tuesday</i> April 6, 2010	3:00 p.m. - 5:00 p.m.	<b>MFASC/MFANC/MFASD Board of Directors Meeting</b>
	6:00 p.m. - 9:00 p.m.	<b>Joint MFASC/MFANC/MFASD Cocktail Reception &amp; Dinner</b> (Hosted by MFASC/MFANC/MFASD)
<i>Wednesday</i> April 7, 2010	7:00 a.m. - 8:00 a.m.	<b>Continental Breakfast &amp; Legislative Briefing Session</b>
	8:00 a.m. - 4:00 p.m.	<b><u>Legislative Appointments—State Capitol</u></b>
	4:00 p.m. - 5:00 p.m.	<b>Legislative De-Briefing Session</b>
	5:00 p.m.	<b>Shuttle to Sacramento Airport</b>

Room Rate: \$189/night

**Make your plans now!!!**

## **MFASC BOARD OF DIRECTORS REPORT AND ACTION ITEMS**

**By: Daniel Cunningham, Executive Director**

The following are some highlights of the February 11, 2010 MFASC Board of Directors meeting:

- The Board approved the minutes, action items, and financial report from the last MFASC Board meeting.
- The Air Quality Committee continues to meet with SCAQMD regarding the proposed changes to Rules that affect our industry.
- MFASC, along with MFANC and MFASD, completed work with DTSC and the CUPA's on a "Floor Management Plan" document for our industry and it was distributed at the CalCUPA Conference on February 1, 2010.
- The Annual MFASC Supplier Showcase is set for Tuesday, February 16, 2010 at the Quiet Cannon in Montebello.
- The Annual Legislative Action Day is set for Tuesday & Wednesday, April 6 & 7, 2010 in Sacramento.
- The Annual MFASC Golf Tournament is set for Monday, June 7, 2010 at the Pacific Palms Resort & Spa.

The next scheduled MFASC Board of Directors meeting will be held on March 4, 2010.

## **UPCOMING NASF EVENTS FOR 2010! - SAVE THESE DATES VISIT [www.nasf.org](http://www.nasf.org) FOR DETAILED INFORMATION**

### **NASF LEGISLATIVE CONFERENCE**

April 27-29, 2010  
Washington, DC

### **NASF SUR/FIN 2010**

June 15-17, 2010  
Grand Rapids, MI

## **REMEMBER TO RECORD AND REPORT** **Courtesy of The State Compensation Insurance Fund**

The beginning of the year is a good time to review and organize recordkeeping and reporting procedures. For employers, Cal/OSHA has specific recordkeeping and reporting requirements relating to safety in the workplace that include the Cal/OSHA 300 Log and documents about safety hazard analysis, inspections, and accident investigations. Hazard-specific activities such as asbestos, diving, mining, etc. require additional recordkeeping procedures. Any notices of Cal/OSHA investigations, or complaints – along with the required employer response – must be posted for 3 days. Copies of Cal/OSHA citations must be posted for 3 days or until the violations are corrected.

Throughout the year, employers must record all work-related deaths – along with injuries and illnesses that require more than first aid treatment – on a Cal/OSHA Form 300, *Log of Work-Related Injuries and Illnesses*. Although some small businesses (less than 10 employees) and certain industries may have limited exemptions from this recordkeeping requirement, all employers must report deaths and multiple injury incidents to Cal/OSHA within 8 hours and serious injuries within 24 hours. At the end of the year, the number of incidents on the Log must be transferred to Cal/OSHA's Form 300A, *Annual Summary of Work-Related Injury and Illnesses* and be posted from February 1 through April 30, in a visible location so that employees are aware of the injuries and illnesses that occurred in their workplace.

Employers are required to keep records of all employee safety training. And, although most training records are kept for 5 years, some regulations – such as those for asbestos training – have separate recordkeeping requirements and timelines. Employers should check the specific regulations for storage time requirements for their industry. All employee medical records must be kept for the length of employment plus 30 years.

Every place of employment should have a "Job Safety and Health Protection" poster placed in a prominent area. And, employers are required by Cal/OSHA to investigate all employee accidents, near misses, and employee safety complaints. They must keep records on the hazard evaluations and corrective actions taken to reduce or control workplace safety risks then communicate findings with employees to make them aware of job hazards and help them work safer.

Finally, employers must provide employees access to company safety records within a reasonable timeframe (usually 7 days) and must notify employees when monitoring indicates that they've been exposed to a hazard.

# 2010 CALENDAR OF EVENTS

## MFASC

March 17, 2010

**DOT HAZMAT EMPLOYEE TRAINING**  
Steven's Steak House  
5332 E. Stevens Place  
Commerce, CA - 323/723-9856  
3:00 p.m. - 5:00 p.m.

April 6 - 7, 2010

**LEGISLATIVE ACTION DAY**  
Sheraton Grand  
Sacramento, CA

June 7, 2010

**18TH ANNUAL LARRY FOSS MEMORIAL  
GOLF TOURNAMENT**  
Pacific Palms  
Industry Hills, CA

June 15-17, 2010

**NASF SUR/FIN**  
Grand Rapids, MI

October 22-24, 2010

**FALL OUTING**  
Catamaran Resort  
San Diego, CA

**For MFASC meeting information call:**

MFASC Headquarters—Veronica Anderhalt - (818) 238-9590

## AESF

March 11, 2010

**OC BRANCH**  
Topic: Precious Metals

April 8, 2010

**OC BRANCH**  
Topic: Plating Equipment

May 13, 2010

**OC BRANCH**  
Peddlers Night

**AESF meeting information call:**

AESF Los Angeles Branch: Bert Sherwood (310) 474-2662  
AESF O.C. Metro Branch: Bill Ormsby (714) 991-0270

*Visit our web site at*  
**<http://www.mfasc.org>**

## WELCOME NEW MEMBER!

*Contributing Sponsor Member*

**PHIBRO-TECH, INC.**  
Santa Fe Springs, CA  
*Representative: Steve Ansley*



***Mark Your Calendars!***

## 18TH ANNUAL LARRY FOSS MEMORIAL GOLF TOURNAMENT

**NEW LOCATION!!!  
PACIFIC PALMS GOLF COURSE  
INDUSTRY HILLS, CA**

**MONDAY, JUNE 7, 2010**



# COMPLIANCE CALENDAR 2010

2010	DAY	REQUIREMENT	REGULATION/AGENCY
March	Weekly 1st 1st 1st 1st 1st	Daily Facility Inspections Weekly Facility Inspections Monthly Facility Inspections Monthly WET Season Insp. Monthly Safety Inspections Monthly Fire Extinguisher Check	PBR PBR and Storm Water Storm Water Storm Water Cal/OSHA Cal/OSHA
April	Weekly 1st 1st 1st 1st 1st	Daily Facility Inspections Weekly Facility Inspections Monthly Facility Inspections Monthly WET Season Insp. Monthly Safety Inspections Monthly Fire Extinguisher Check	PBR PBR and Storm Water Storm Water Storm Water Cal/OSHA Cal/OSHA
May	Weekly 1st 1st 1st 1st 1st	Daily Facility Inspections Weekly Facility Inspections Monthly Facility Inspections Monthly WET Season Insp. Monthly Safety Inspections Monthly Fire Extinguisher Check	PBR PBR and Storm Water Storm Water Storm Water Cal/OSHA Cal/OSHA
June	Weekly 1st 1st 1st 1st 1st	Daily Facility Inspections Weekly Facility Inspections Monthly Facility Inspections Monthly DRY Season Insp. Monthly Safety Inspections Monthly Fire Extinguisher Check	PBR PBR and Storm Water Storm Water Storm Water Cal/OSHA Cal/OSHA

## ANNUAL COMPLIANCE REVIEW CHECKLIST

The following is a list of compliance programs, reports, training programs and other regulatory issues which must be reviewed, amended, updated or checked annually and **documented**. Some of the items on this list do not have a specific review date, so each company must have its own schedule.

■ Employee Notification of Exposure and Medical Records	Cal/OSHA	January 1
■ Annual Compliance Status Report Rule 1469	SCAQMD	February 1
■ OSHA 300 Log	Cal/OSHA	February 1
■ Annual Emission Report (AER)	SCAQMD	March 1
■ Closure Plan Tiered Permitting	DTSC	March 1
■ Biennial Report (Every two years, even numbered)	DTSC	March 1
■ Annual Update Tiered Permitting	DTSC	March 1
■ Form R SARA Title III	EPA	July 1
■ Storm Water Annual Report	SWRCB	July 1
■ DOT Registration Form	DOT	July 1
■ Review Injury & Illness Prevention Plan	Cal/OSHA	July 1
■ Submit Underground Storage Tank Fee Return	BOE	August 25
■ Storm Water Facility Inspection	SWRCB	September 1
■ SB 14 Source Reporting Plan (Plus submitted every 4 years)	DTSC	September 1
■ SWPPP Review	SWRCB	October 1
■ Contingency Plan	DTSC	
■ Hazard Communication Training	DTSC	
■ Airborne Contaminants Control Plan	Cal/OSHA	
■ Haz Mat Training	DTSC	
■ Forklift Training (Every 3 years)	Cal/OSHA	

# LEGISLATIVE ACTION DAY

**APRIL 6-7, 2010**

**SHERATON GRAND  
SACRAMENTO**

**Mark Your Calendars!**

## **MFASC**

### **OFFICERS**

**President**  
ALAN OLICK  
(323) 234-9201

**1st Vice President**  
LAVAUGHN DANIEL  
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**2nd Vice President**  
BRYAN LEIKER  
(818) 845-7251

**Secretary/Treasurer**  
JERRY WAHLIN  
(310) 637-1066

**Immediate Past President**  
GREGG HALLIGAN  
(562) 458-5684

### **COMMITTEE CHAIRS**

**Air Quality**  
GEOFF BLAKE  
(714) 828-8238

**Energy**  
FRED MOSE  
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**Insurance**  
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**NASF**  
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(323) 245-1510

**Nominations**  
VINCE GRANA  
(323) 268-7233

**Orange County**  
RUBEN ANGEL  
(714) 979-9414

**Pollution Prevention**  
CAROL McCRACKEN  
(562) 945-3451

**Programs/Seminars**  
GEOFF BLAKE  
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**Publications / Advertising**  
DALE WATKINS  
(858) 546-8484

**Public Relations**  
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**Suppliers**  
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## **MARCH SEMINAR** **Wednesday, March 17, 2010**

**TIME: 3:00 pm - 5:00 pm**  
**TOPIC: DOT HAZMAT EMPLOYEE TRAINING**  
**LOCATION: Stevens Steak House, 5332 E Stevens Place, Commerce, CA; (323) 723-9856**  
**FEE: \$100 PER COMPANY**

**ACT NOW!** Return this form to: MFASC, P.O. Box 6547, Burbank, CA 91510-6547. Or phone (818) 238-9590. Or fax (818) 238-9592. If you would like to pay by credit card please give us a call or go to [www.mfasc.org](http://www.mfasc.org) and click on **Pay For An Event**.

Company: \_\_\_\_\_ **\$100.00**  
Telephone (\_\_\_\_\_) \_\_\_\_\_  
Representative(s): 1. \_\_\_\_\_ **\$ 0.00**  
2. \_\_\_\_\_ **\$ 0.00**  
3. \_\_\_\_\_ **\$ 0.00**  
4. \_\_\_\_\_ **\$ 0.00**

Enclosed is my check in the amount of: **\$ 100.00**