## **Superintendents have options**

Compliance to the OSHA hazardous communication law can be achieved in several different ways.

• The superintendent can obtain materials and put together his own program, doing his inventory and gathering his information together, safety data sheets, et cetera, and sitting down with his employees and training them.

"That's fine if he has the time to do all of that," says self-audit project manager Steve Wharton of Hall-Kimbrell Environmental Services.

• The superintendent can buy (for about \$20 from his regional OSHA office) a package that has boiler-plate forms to go use in their chemical inventory, requests for safety data sheets, some suggestions on the plan, et cetera.

Again, at that point, it's a do-it-yourself project.

• The superintendent can purchase any one of a number of pre-packaged programs that usually include a videotape and moreor-less boiler-plate programs that include the various elements. Those programs then

### Talks scheduled with supers around country

Steve Wharton, GCSAA project manager for Hall-Kimbrell Environmental Services, Inc., in Lawrence, Kansas, has spoken to several GCSAA chapters about what superintendents must do to comply with the environmental laws. Upcoming talks include:

• June 13 to Old Dominion GCSA at Richmond, Va.

• June 20, tentatively, to Central Pennsylvania GCSA at Camp-Hill, Pa.

• June 27 to West Texas GCSA at Lubbock, Texas.

July 11 to Metropolitan GCSA at a New York site to be determined.
July 25 to Tidewater TGA at

Kitty Hawk, N.C. • Aug. 8, to North Texas GCSA at

Carrolton, Texas. • Sept. 18, tentatively, to Phila-

delphia GCSA at Malvern, Pa. • Oct. 2 to Wisconsin GCSA at

Pewaukee, Wisc.

• Oct. 13 to Peaks and Prairies GCSA at Billings, Mont.

#### OSHA compliance kits available

The Occupational Safety and Health Administration has made available a kit to help employers comply with its expanded hazard communication standard.

The kit identifies the components of the required written hazard communication program and worker training program. It explains how to use material safety data sheets (MSDSs) supplied with hazardous chemicals and how to identify and list hazardous chemicals present in the workplace.

The kit is available for \$18 for domestic users and \$22.50 for foreign users through the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402-9325; telephone 202-783-3238.

Called the OSHA 3104 Hazard Communication Compliance Kit, its GPO order number is 929-022-00000-9. have to be made specific to the particular course. Those programs can cost anywhere from a couple of hundred dollars to \$500.

• The superintendent can actually contract with a firm to come in and review the inventory, review the safety data sheets, fill out the requests for those if they don't have them in their files, and conduct the training at the course. This usually costs about \$1,200 to \$2,000 for the initial training, depending to a certain extent on the size of the facility, the number of materials it has, the number of employees it has.

The National Club Association has joined with Hazco International Inc. to provide such a service to its members for a basic program cost of \$1,700.

Hall-Kimbrell, which has produced its program in coordination with the Golf Course Superintendents Association of America, can provide either the self-audit material or perform the audit itself, according to Wharton.

"We want to try to give them (superintendents) the proper perspective about where they stand and where they need to be and how quickly they have to get there — which in this case was yesterday," he says. "If you do not have a program right now you're in violation of federal law."

"Now if I were a golf course superintendent and I had an OSHA inspector come in, I would much rather be in a position to say I have a program or am moving towards compliance and this is what I've done, as opposed to confessing ignorance of the law," Wharton says, "because that is no excuse and, if anything, it can worsen your situation with the enforcement agency ... and could increase the extent and severity of the fine.

"This is just one issue the courses have to contend with. That's why we put our program together because sorting out what's out there, both at the federal and state level, is a very involved and time-consuming process," he adds, "so we are trying to give these guys some tools so they at least can say, "This is where I stand; maybe I don't have all the resources available to make my operation in compliance, but at least I know what to do and where I'm going and how I can get there.'"

# Other issues felt important

Environmental expert Steve Wharton, who is traveling the country talking with course superintendents about adhering to the laws, says several major issues rank close to one another at the top, but "hazard communication is certainly one of the most universal because it is a federal standard and it does apply to all golf courses."

Various other regulatory requirements need attention but they may be somewhat regionalized, he says. He cited ground-water concerns as an issue in the desert Southwest, California and Florida, and the coastal environment as an issue in the New England area.

"The whole issue of pesticide use handling, application, disposal and storage — that's one of the most obvious concerns throughout this industry," he says. "Worker protection is certainly a big issue," as in how it applies to the hazard communication standard."

## **State laws called ever-changing**

Trying to compy with OSHA's hazardous materials regulations is "like trying to hit a moving target," says Steve Wharton of Hall-Kimbrell Environmental Services.

Twenty-three states and the U.S. Commonwealths of Puerto Rico and the Virgin Island have variations to the federal law and the regulations are "always changing, evolving," Wharton says. "States are passing more stringent regulations all the time; they copy one another...

"That's why it's a monumental undertaking but you have to take a comprehensive approach to it in being knowledgeable not only of what's going on in your own state but what's going on next door or across the country."

Wharton says many states have used California's Proposition 65 as an acid test of what can be required.

He says about 15 states are now drafting laws patterned after Proposition 65.

"So it's an issue that's not going away. We're moving toward more and more stringent regulations all the time. It's an issue that these fellows (superintendents) have to be concerned about for the viability of the industry," he says.

Wharton says a "curious note" he has found is that although "we feel that the level of compliance has to do with the level of a club's resources, that's not true" in the case of meeting environmental regulations.

He said municipal operations are in compliance with laws more often than are private clubs.

"That's been my experience in polling these people across the country," he says.

The reason? "It's because the cities, counties and other government levels running courses are in the mainstream of regulatory and enforcement activity and they have risk managers and compliance personnel. And because the golf course may be part of that overall municipal operation they fall subject to those same, 'We need to get a hazardous communication in place and here's what to do...'"

The Connecticut and New York state plans cover public employees only and OSHA is exercising concurrent private-sector federal enforcement authority in California, Wharton reports.

Wharton listed the states with OSHAapproved plans that differ from the federal law, and the officials in charge, as: Jim Sampson, Commissioner

Alaska Department of Labor P.O. Box 1149 Juneau, Alaska 99802 907-465-2700.

Larry Etchechury, Director Industrial Commission of Arizona 800 W. Washington

Phoenix, Ariz. 85007 602-255-5795

Ron Rinaldi, Director Calif. Dept. of Industrial Relations 525 Golden Gate Ave. San Francisco, Calif. 94102 415-577-3356

Betty L. Tianti, Commissioner Conn. Dept. of Labor 200 Folly Brook Blvd. Wethersfield, Conn. 06109 203-566-5123

Mario R. Ramil, Director Hawaii Dept.of Labor and Industrial Relations 825 Mililani St. Honolulu, Hawaii 96813 808-548-3150

Donald W. Moreau, Commissioner Ind. Dept. of Labor 1013 State Office Building 100 North Senate Ave. Indianapolis, Ind. 46204 317-232-2663

Allen J. Meier, Commissioner Iowa Div. of Labor Services 1000 E. Grand Ave. Des Moines, Iowa 50319 515-281-3447

Carole Palmore, Secretary Kentucky Labor Cabinet U.S. Highway 127 South Frankfort, Ky. 40601 502-564-3070

Henry Koellein Jr., Commissioner Md. Div. of Labor and Industry Dept. of Licensing and Regulation 501 St. Paul Place Baltimore, Md. 21202-2272 301-333-4176 Elizabeth Howe, Director Mich. Dept. of Labor P.O. Box 30015 Lansing, Mich. 48909 517-373-9600

Ray H. Bohn, Commissioner Minn. Dept. of Labor and Industry 444 Lafayette Road St. Paul, Minn. 55101 612-296-2342

Michael J. Tyler, Administrator Dept. of Industrial Relations Division of Occupational Safety and Health Capitol Complex 1370 S. Curry St. Carson City, Nev. 89710 702-885-5240

Michael J. Burkhart, Director N.M.Environmental Improvement Division Health and Environment Dept. P.O. Box 968 Santa Fe, N.M. 87504-0968 505-827-2850

Thomas F. Hartnett, Commissioner N.Y. Dept.t of Labor One Main St. Brooklyn, N.Y. 11201 718-797-7281

John C. Brooks, Commissioner North Carolina Department of Labor 4 West Edenton St. Raleigh, N.C. 27603 919-733-7166

John A. Pompei, Administrator Accident Prevention Division Ore. Dept. of Insurance and Finance Labor and Industries Building Salem, Ore. 97310 503-378-3304

Juan Manuel Rivera Gonzalez Secretary Puerto Rico Det. of Labor and Human Resources Prudencio Rivera Martinez Bldg. 505 Munoz Rivera Ave. Hato Rey, P.R. 00918 809-754-2119-22 Edgar L. McGowan, Commissioner S.C. Dept. of Labor 3600 Forest Drive P.O. Box 11329 Columbia, S.C. 29211-1329 803-734-9594

James R. White, Commissioner Tennessee Dept. of Labor ATTN. Robert Taylor 501 Union Building Suite "A" — 2nd Floor Nashville, Tenn. 37219 615-741-2582

Douglas J. McVey, Administrator Utah Occupational Safety and Health 160 East 300 South P.O. Box 5800 Salt Lake City, Utah 84110-5800 801-530-6900

Jeanne Van Vlandren, Commissioner Vt. Dept.of Labor and Industry 120 State St. Montpelier, Vt. 05602 802-828-2765

Paul Arnold, Commissioner Virgin Islands Dept. of Labor Box 890 Christiansted St. Croix, V.I. 00820 809-773-1994

Carol Amato, Commissioner Va. Dept. of Labor &Industry P.O. Box 12064 Richmond, Va. 23241-0064 804-786-2376

Joseph A. Dear, Director Washington Dept. of Labor and Industries General Administration Bldg. Room 334 — AX-31 Olympia, Wash. 98504 206-753-6307

John Chambers, Ass't Administrator Wyo. Dept. of Occupational Health and Safety 604 East 25th St. Cheyenne, Wyo. 82002 307-777-7786 or 777-7787