



**CHEMICAL AND ALLIED INDUSTRIES' ASSOCIATION**  
**RESPONSIBLE CARE WORKSHOPS**  
**SEPTEMBER 2010**

**TRANSPORT OF DANGEROUS GOODS:**

**BE PREPARED AND COMPLIANT!**

**GAUTENG:**



Date: 16 September  
2010

Venue: JHB Country Club  
1 Napier Road  
Auckland Park  
Johannesburg  
011-710-6400

Registration  
starts at: 08h00



## **INTRODUCTION:**

The transportation of Dangerous Goods by road involves a number of risks, which commence with the loading of the goods or substances, through the transport operation to the offloading point. Countless criteria, guidelines and codes of practice must be met to ensure hazardous materials are transported safely and legally. The legislation and codes of practice applicable to the transport of Dangerous Goods serve to strengthen government's ability to enhance the safety and security for South Africans, including the persons involved in the transport, as well as the general public during the transport of dangerous goods.

With road transport being a dynamic industry, a number of changes applicable to the legal framework are expected to come into effect in the near future.

The respective SANS Codes are continuously being revised and developed. A number of these codes are incorporated into law under Regulation 273A, promulgated under Chapter VIII of the National Road Traffic Act, regulating the transport of dangerous goods by road. It is important that the chemical sector and its allied industries determine what actions need to be taken to ensure compliance once the standards are formally published.

The workshop will explore some of the changes in the revised SANS codes and the impacts thereof for industry. Specific hidden aspects of compliance with current dangerous goods legislation will be highlighted and information will be supplied on the status of as well as the associated requirements of the generic checklist that is being developed for municipal transport permits. Implications of AARTO for the transport industry and what business should consider ensuring legal compliance will also be an important focus. The value of behavioural based safety for drivers and how such programmes could benefit organisations will also be explained.

The Workshop Programme will include:

- AARTO: what business should do to ensure compliance
- Proposed generic checklist for Municipal Dangerous Goods Transport Permits: progress, specific requirements and associated SANS Standards
- SANS 10231: new requirements of the revised standard and implications for tanker inspection
- SANS 1518: proposed changes and the requirements for new vehicles
- Hidden aspects of compliance with dangerous goods legislation:
  - vehicle maintenance and servicing by third party suppliers
  - relevance of documentation
  - packaging of freight containers
  - verification of packaging
  - insurance
  - operational agreements
  - dangerous goods declaration requirements
- Behavioural based safety for drivers: components of such programmes, benefits for drivers and business.

## Who should attend?

- Transport operators who transport hazardous chemicals and dangerous goods
- Managers responsible for logistics in chemical companies
- Transport/transport safety managers
- Health, safety and environmental managers in chemical or transport companies
- Health, safety and environmental coordinators in chemical or transport companies
- Emergency responders
- Legal Compliance Managers
- Transport consultants
- Responsible Care/ISO 14001 implementers

## Aims

To assist members to:

- stay abreast with legal requirements pertaining to the transport of dangerous goods
- understand how AARTO will impact on business
- be informed of the requirements of the generic checklist for Municipal Dangerous Goods Transport Permits that is currently being developed
- be informed of new requirements resulting from revisions in existing important SANS Standards
- be informed of the hidden aspects of legal compliance that could result in fines and prosecution if not attended to
- understand how to implement a Behavioural Based Safety programme for drivers



# PROGRAMME

08h00 -	08h45	REGISTRATION
08h45 -	08h55	WELCOME AND INTRODUCTION – CAIA
08h55 -	09h45	AARTO – Impact on Business <i>Gavin Kelly, Technical &amp; Operations Manager, Road Freight Association</i>
09h50 -	10h20	Maintenance and inspection as per SANS 10231 <i>Allan Dunn, Technical &amp; SHEQ Executive, Unitrans</i>
10h25 -	10h55	The Development of Standardised Municipal Dangerous Goods Transport Inspection Procedures, Permit and Associated Requirements <i>Richard Durrant, Owner, Transheq Consulting</i>
11h00 -	11h15	TEA
11h20 -	12h00	Dangerous Goods Legislation - Hidden Aspects of Compliance <i>Keith McMurray, Dangerous Goods Consultant, Keith McMurray &amp; Associates</i>
12h05 -	12h35	Vehicle Design Requirements for Dangerous Goods <i>Hentie van Jaarsveld, Technical Consultant, Anfos Consulting</i>
12h40 -	13h15	Behavioural Bases Safety for Drivers <i>Garth Jooste, EH &amp; S Technologist, Safripol</i>
13h20 -	13h30	CLOSURE
13h30 -	14h15	LUNCH



Presentations will be followed by a 5 minute question session.

## REGISTRATION FEES:

CAIA member: R 750.00 incl VAT  
*(Your company belongs to and annually subscribes to the Association)*

Non-CAIA members: R 950.00 incl VAT

Discounts for registration for CAIA members *only* are as follows:

3 – Plus delegates: R 690.00 including VAT per delegate

Students: R 500.00 including VAT per delegate

### Terms and Conditions

- All registrations must be in by 12h00 on the 15<sup>th</sup> September 2010 unless by prior arrangement with Janine Mileham.
- Kindly contact Janine Mileham [rcare@mweb.co.za](mailto:rcare@mweb.co.za) should you have any special requests regarding registration.
- Non-CAIA members are to pay before or on the day of the workshop, otherwise there will be no entrance to the workshop. There is no credit card machine available, please pay cash.
- When registering a delegate you are required to fill in a registration form for each delegate. Please do not send through names to anyone. They must be put on an official registration form and sent to Janine Mileham only.
- Please note the discount will only apply to members who register delegates from the same company at the same time.
- Lunch is included in the fee automatically whether or not you partake.
- Your company will be responsible for the payment unless registration is cancelled before 12h00 on 15th September 2010 in writing.
- Should you have any special dietary requirements (diabetes, Halaal etc), it is important that you let us know before the day of the workshop so that provision can be made.
- Please make reference to the invoice number when making a payment.

# CHEMICAL AND ALLIED INDUSTRIES' ASSOCIATION

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e-fax: 086 672 9673

## RESPONSIBLE CARE WORKSHOP: SEPTEMBER 2010

### TRANSPORT WORKSHOP

**Gauteng: Thursday 16 SEPTEMBER 2010**

**Name:** \_\_\_\_\_  
**Company:** \_\_\_\_\_  
**Postal Address:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
**Code:** \_\_\_\_\_  
**Telephone number:** \_\_\_\_\_  
**Fax number:** \_\_\_\_\_  
**Cellphone number:** \_\_\_\_\_  
**E-mail Address:** \_\_\_\_\_  
**VAT No:** \_\_\_\_\_  
**Purchase Order no:** \_\_\_\_\_  
**Name of the person  
responsible for  
payment and contact  
number and e-mail:** \_\_\_\_\_

Kindly complete and return the above registration form.  
Once you have received your invoice by fax please send CAIA your proof of payment (ie copy of bank deposit or EFT Slip) in order to confirm registration. Addressed to Janine Mileham at CAIA, Fax (011) 726 8310, e-mail: [rcare@mweb.co.za](mailto:rcare@mweb.co.za), or e-fax: 086 672 9673

Please familiarise yourself with the Terms and Conditions

***PLEASE MAKE REFERENCE TO THE INVOICE  
NUMBER WHEN MAKING A PAYMENT***

#### **BANKING DETAILS:**

**First National Bank, Parktown  
Account no:5492 533 4515  
Branch code: 25 04 55**

