

DANGO Training Material Content

Convey dangerous goods by road

Part 1 Intro to Dangerous Goods

★ Regulations ★ Terminology ★ Abbreviations ★ Classification ★ Mechanism of effects ★ Human hazards ★ Risk analysis and identification

Part 2 Legal Documentation Requirements

★ Legal concepts and their responsibilities ★ Meaning & function of each component of a hazard warning panel ★ Danger warning diamond ★ Danger warning placard ★ Placard variations ★ Goods with same class but different erg and goods with different class but same erg ★ Flammable substance warning card ★ Elevated temperature warning triangle ★ Combination petroleum loads ★ Placard requirements ★ Placard removal ★ Carry all statutory documents in the designated space ★ Transport emergency card ★ Tremcard specifications ★ Dangerous goods declaration ★ Route instruction ★ Designated space

Part 3 Apply Safety and Standard Operating Procedures

★ Safety and standard operating procedures during loading & off-loading ★ Safety Data Sheet ★ Driver duties before proceeding on route ★ Standard operating procedure in preparing vehicle ★ Personal protective equipment ★ Use safety equipment and procedures, suitable to the class of substance, when loading and off-loading ★ Hazard classes and their properties ★ Hazardous properties

Part 4 Apply Safety Procedures in the Event of an Accident

★ Response in event of incident ★ Safety procedures ★ Utilizing fire extinguishing equipment ★ Wear suitable

personal protective equipment and use suitable safety equipment in the event of an incident

Part 5 Comply with the requirements of SANS

★ Driving performance standards ★ Rollovers ★ Pre-crash events ★ Driving behaviours ★ Vehicle dynamics ★ Gravity ★ Load height ★ Momentum ★ Load quality ★ Load shift (movement) ★ Ullage ★ Surge ★ Slosh ★ Training ★ Adhere to driver duties on route at all times ★ On-route incidents



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