



76<sup>th</sup> Session

INLAND TRANSPORT COMMITTEE

# IMO/ILO/UNECE Code of Practice for packing of cargo transport units

Working Party on Intermodal Transport and Logistics (WP.24)  
Item 4 (f)





# CTU Code - Overall objective

## Improve safety, quality and efficiency of transport

- Responsibilities within the supply chain
- Advice on safe packing and securing
- Training
- Practical measures
- Theoretical details

WP.24 chair: Mr. H. Maillard (Belgium)



# CTU Code - Scope of application

- Transport operations by all surface and water modes
- Entire intermodal transport chain
- Cargo transport units:



freight container



swap body



vehicle



railway wagon

WP.24 chair: Mr. H. Maillard (Belgium)



# CTU Code - Guidance to packers

## Suitability



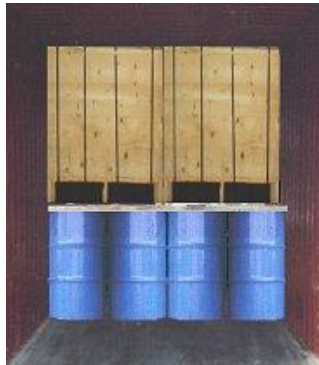
## Arrival and checking

CSC SAFETY APPROVAL	
A/CS-1234 - 123 / 2013	
DATE MANUFACTURED	09/2013
IDENTIFICATION NO.	CMCL 13 123456
MAX OP GROSS MASS	32,500 KGS 71,650 LBS
ALLOW STACK LOAD FOR 1.8g	192,000 KGS 423,280 LBS
RACKING TEST LOAD VALUE	15,240 KGS 33,600 LBS

FORGET TO CHECK DATE PERMITTED

2013 2014 2015 2016 2017 2018 2019 2020

## Packing



## Securing



WP.24 chair: Mr. H. Maillard (Belgium)

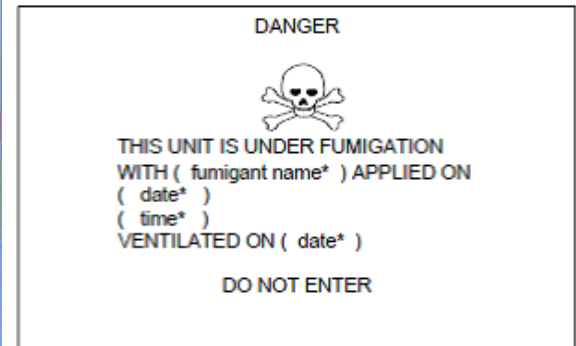


# CTU Code - Guidance for unpacking

## Positioning



## Exterior checks



## Removing seals



## Opening



## Ventilation



WP.24 chair: Mr. H. Maillard (Belgium)



# Thank you for your attention

