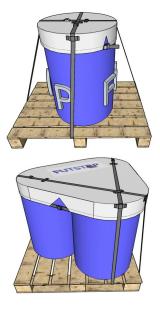


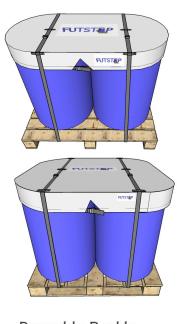


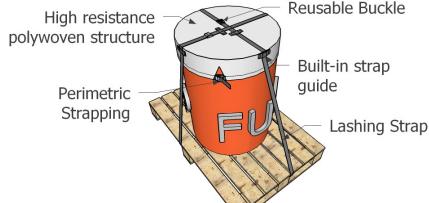


## **FUTSTOP : BARREL STRAPPING ON PALLET**

- Futstop is an innovative solution to secure barrels on pallets and other rounded shape products as drums, pails, coils for transport and handling safety
- Easy to install with no specific tools
- 윩 Easy to reuse for internal transfers and shuttles
- 📦 Protect top load from dust, dirt and rain
- Reduced weight for aircraft transport
- $\pmb{\$}$  Fit to diffrent dimensions of barrels and pallets
- Available in 4 versions : 1,2,3 or 4 barrels









26° tilt Angle

## Fûtstop: Lashing Regulation / ADR

The European Best Practice Guidelines on Cargo Securing for Road Transport specifies in chapter 6.6 page 62:

"Any means of securing the load to the pallet, e.g. lashing, shrink wrapping, etc... can be used as long as the load pallet is able to withstand a sideways tilt angle of at least 26° without any significant sign of distortion"

The ADR 2015 reminds that dangerous good transports have to comply with the European Best practice guidelines.

In the majority of the applications, using stetch film to secure barrels does not allow to fulfill the  $26^{\circ}$  tilt condition.

Efficient strapping is dificult to implement because straps slide on the barrels rounded shape and get loose due to transport and vibrations. Angleboards or special corners have to be use leading to an expensive packaging ramdomly efficient.

Futstop resists to acids and to the majority of chemical products