

YOGURT CUPS

Single Serve | Multipacks

Highly controllable material. The thermoforming process allows consistently formed multi-pack separation features and the ability to distribute material accurately even in the most difficult of draw ratios

High presentation optical properties deliver the highest gloss, transparency with unmatched uniformity for both pre-formed pots and Form Fill Seal applications

Highly consistent and controllable sheet allowing for most economical gauge selection at optimised equipment output

Highly uniform surface idea for printing

Low carbon footprint comparable to 50% pcw content rPET

Productivity benefits include faster start up times, less waste & reduced blade wear

High crack resistance

Light Transmission >90% in transparent sheet

Thickness Tolerance TOV +1%

Thermoforming Temperatures 121°C - 154°C

Tensile Strength 564 - 634 kg/cm3

Available in white, opaque or spot colors on request.

Specific Gravity 1.33 g/cm3

OCTAL

The **Leading Choice** for Clear Rigid Packaging

OCTAL at a Glance

OCTAL is the world's largest producer of PET sheet and the Middle East's largest PET resin plant. The company's strategic location next to the Port of Salalah, Sultanate of Oman, provides an unmatched global reach and access to abundant and reliable raw material sources, as well as proximity to customers.



DIRECT-TO-SHEET (DPET™) PROCESS



The company's proprietary technology produces PET sheet directly from PET melt resin, creating the first ever direct-to-sheet PET product, DPET™. OCTAL delivers the finest quality and most consistent PET sheet, enabling thermoforming, brand and retail partners to realize unsurpassed reliability, higher and more consistent yield, and packaging products with an unbeatable clear finish.

Environmental Profile

OCTAL's focus on sustainability has achieved the industry's lowest energy input and CO₂ emissions per ton of production. When compared to traditional plants, OCTAL's PET resin uses 63% less energy and DPET™ sheet uses 65% less energy. This advanced operational and environmental efficiency translates into significant value for consumers at large who benefit from using the lightest weight, highest quality PET packaging with the smallest environmental footprint.



PRODUCT OFFERING

GAUGE

200 - 1250mu

COLOUR

Transparent, White or Spot as per Pantone reference



SHEET WIDTH

Up to 1670mm
Standard Core ID 152mm
Roll Outer Diameter up to 1080mm

DENEST / ANTI-BLOCK TREATMENTS

Surface silicone / silicone free coatings / internal masterbatch



CERTIFICATIONS

Approval from Ministry of Health, Oman
BRC Global Standard for Packaging and Packaging Materials, CONEG Regulations (USA/CANADA), Dutch Warenwet I (Plastics), EU regulation 10/2011, EC Directive 94/62/EC for heavy metal content, European pharmacopoeia 6.3 chapter EP 3.1.15, German BFR Recommendation XVII, ISO 9001:2008, ISO 14001:2004, Kosher compliance, OHSAS 18001:2007, REACH regulation EC/1907/2006, USA FDA CFR 21 section 177.1630, MS 2565:2014 Halal Packaging General Guidelines

HEADQUARTERS:

P.O. Box 3786, Muscat 112, Sultanate of Oman
P: +968 22 030 700 F: +968 22 030 799

PET MANUFACTURING COMPLEX:

Salalah, Sultanate of Oman
Riyadh, Kingdom of Saudi Arabia
Cincinnati, United States of America

CONTACT US:

OMAN P: +968 23 217 500 F: +968 23 217 506
USA P: +1 (972) 985 4370 F: +1 (972) 985 4371
UK P: +44 79 5614 6641
GERMANY P: +49 160 947 93121
KSA P: +966 11 5114521
REACH US BY E-MAIL: info@octal.com