toppi.fi

Declaration of Compliance

12.2.2015

Oy Toppi Ab Tiilismäki 9 02320 Espoo Finland

We hereby declare that hoses in product group 210 (ToppBright) are made of transparent food grade Phthalate free plasticized PVC. ToppBright is a multipurpose single layer transparent hose.

Recommended working temperature -20°C ...+60°C.

ToppBright hoses are used for the transfer of liquids and gasses at low pressure. These hoses are suitable for contact with drinking water, liquid food, acid up to 3% and Alcohol up to 10% for repeated contact, or 50% for continuous contact for maximum 1 hour.

The material used to manufacture this hose is REACH compliant and does not contain any substances listed in the RoHs directive 2002/95/EC.

Global Migration Test method §64 LFGB B 80.30

Material was tested 10.10.2014 according to EU Directive 10/2011/EC using a total immersion method EN1186 part 3 in 50% Ethanol (Stimulant D (d)) at 40° C for time periods of 10min and 1hr.

Test Results

Test 1- 50% Ethanol 50% (10min / 40°C)

- maximum Requirement 10 mg/dm²
- Result 1,0 mg/dm²

Test 2 - Ethanol 50% (1hr / 40°C)

- Maximum requirement 10 mg/dm ²
- Result 1,8 mg/dm²

These calculations assume that 1kg of food comes into contact with 6 dm ²

Managing Director	
Tero Toppi	