#### DECLARATION OF COMPLIANCE

# **Moisture vapor transmission**

## Wide Neck Drums



Product #	Capacity (ltr)	Capacity (gallon)
7003	3,6	0,951
7004	3,6	0,951
7006	6	1,59
7010	10	2,64
7011	10	2,64
7015	15	3,96
7020	20	5,28
7026	26	6,87
7042	42	11,10
7055	55	14,53
7068	68	17,96

CurTec Wide Neck Drums have been tested according to ASTM standard D4279-95 Method B.

Based on the test results CurTec states that the Wide Neck Drums fully comply with CurTec's Wide Neck Drums standard for MVTR.

#### MVTR in CurTec's Wide Neck Drums is <30 mg/day/liter capacity.

#### Test method

Containers are filled with desiccant (anhydrous calcium chloride) and closed according to manual. For a duration of 35 days the containers are placed in a controlled environment (40°C, 90% RH). The weight of the containers is measured on a weekly basis.

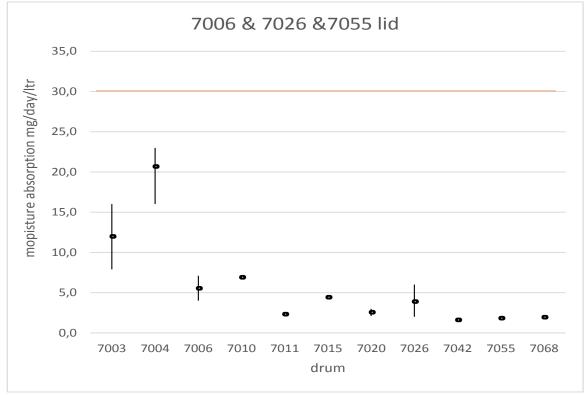
The test method is a static conditioned test.

Due to various outside influences such as vibration, pressure and temperature the moisture vapor transmission can be different.

It should be noted that the representative samples have been tested for the above mentioned conditions only. It is the responsibility of the end user to test the packaging under specific conditions and with specific substances to verify compliance with specific requirements.



### **ANNEX I**



The results are based on a minimum of 3 tests according to ASTM standard D4279-95 Method B.

Figure 1; overview average mg/day/liter, CurTec Wide Neck Drums

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