



BRACHI TESTING SERVICES

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RAPPORTO DI PROVA N°: Test Report N°:	010869/20
DITTA PRESENTATRICE: Company:	DAYKEM SRL - VIA GALCIANESE, 21/H-4 - PRATO (PO)
CAMPIONE: Sample:	Liquid named STYLE BIOLAN 288 COL TRASPARENTE.
CAMPIONAMENTO: Sampling:	Made by the customer
DATA RICEVIMENTO: Date of Receipt:	June 15 2020
DATA ESECUZIONE PROVE: Test execution date:	From the date of receipt to the date of issue
OGGETTO: Subject:	APEOs and APs determination

RISULTATI DI LABORATORIO

TEST RESULTS



I risultati enunciati si riferiscono unicamente ai campioni ricevuti e non alla partita che gli stessi rappresentano.

I campioni analizzati si conservano per tre mesi.

Il presente rapporto di prova ha valore solo se in originale e non può essere riprodotto parzialmente, salvo approvazione scritta del laboratorio.

The declared results refer solely to the samples received and not to the batch that they represent.

The analysed samples will be kept for three months.

This test report is only valid in its original form and cannot be partially reproduced without written approval of the laboratory.

IL DIRETTORE
P.I. Primo Brachi

*Le prove non accreditate ACCREDIA sono quelle indicate con: **

*Test that are marked with an asterisk * are not accredited by Accredia*



LAB N° 0224 L



INTER
2014
094
WOOLLABS
AIR-FLOW
MICROPROJECTION
for WOOL TOPS only



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DETERMINATION OF ETOXYLATED ALKYLPHENOLS (APEOs)		
Test Method	ISO 18254-1: 2016	
Method	Extraction with methanol for 60 min at 70°C in ultrasonic bath, filtration and liquid chromatography determination with mass detector (LC/MS/MS)	
Results:		
SUBSTANCES	CAS N.	RESULT
Nonylphenol monoethoxylated	NPEO (1)104-35-8	ND
Nonylphenol diethoxylates	NPEO(2) 20427-84-3	ND
Nonylphenol ethoxylates	NPEO (3-18) 68412-54-4, 9016-45-9,127087-87-0 37205-87-1, 26027-38-3	ND
Octylphenol monoethoxylated	OPEO (1) 51437-89-9	ND
Octylphenol dieethoxylated	OPEO(2) 51437-90-2	ND
Octylphenol ethoxylated	OPEO (3-16) 9002-93-1, 68987-90-9,9036-19-5 26636-32-8	ND
Detection limit (LOD) : 0,2 mg/kg		
Quantification limit (LOQ) : 0,4 mg/kg		
NOTE: ND: not detectable, lower than detection limit		

DETERMINATION OF ALKYLPHENOLS (APs)		
Test Method	Internal test method MI E025:2018 rev.1	
Method	Extraction with methanol for 60 min at 70°C in ultrasonic bath, filtration and gaschromatographyc determination with mass detector (GC/MS/MS)	
RESULTS		
SUBSTANCES	CAS N.	RESULT (mg/kg)
Nonylphenols (NP)	84852-15-3, 25154-52-3, 104-40-5, 11066-49-2 90481-04-2, 25152-52-3	ND
Octyl phenols (OP)	140-66-9, 1806-26-4 27193-28-8	ND
Detection limit (LOD) : 0,2 mg/kg		
Quantification limit (LOQ) : 0,4 mg/kg		
NOTE: n.d.: not detectable, lower than detection limit		

Prato, June 18 2020

P.I. Primo Brachi
Direttore



FINE DEL RAPPORTO DI PROVA
END OF TEST REPORT

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