

Evonik Operations GmbH - D-63403 Hanau

<b>Product Information</b>	
Date	Jul 10, 2020
Active Oxygens	

Product	OXTERIL® 350 SPRAY Food Grade Bulk
Material	99032700
Spec.No.	13317 / 8

Property / Test method	Unit	Target	Min	Max
<b>Product Specification:</b>				
AI624M11 AIAOWM11	H2O2-content Titration	g/hg	35,0	36,0
AI624M21 AIAOWM21	Decomposition rate 96°/16h Titration	%		5,0
AI624M30 AIAOWM30	pH value (directly measured) pH-Measurement			4,0
AI624N10 AIAOWN10	Non-volatile residue Gravimetry	ppm		20
AI624M70 AIAOWM70	Conductivity Conductivity measurement	µS/cm	40	80
<b>Characteristic physico-chemical data (not specified):</b>				
AI624M42 AIAOWM40	Acidity (as H2SO4) Titration	%		0,025
AI624O13 AIAOWO10	Phosphate (as PO4) Ionic chromatography	ppm		10
AI624O31 AIAOWO30	Carbon (C) TOC-Measurement	ppm		40
AI624P41 AIAOWP30	Antimony (Sb) Atomic spectroscopy	ppm		0,02
AI624P42 AIAOWP30	Arsenic (As) Atomic spectroscopy	ppm		0,02
AI624P45 AIAOWP30	Lead (Pb) Atomic spectroscopy	ppm		0,02
AI624P47 AIAOWP30	Cadmium (Cd) Atomic spectroscopy	ppm		0,02
AI624P49 AIAOWP30	Chromium (Cr) Atomic spectroscopy	ppm		0,10

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Property / Test method	Unit	Target	Min	Max
Al624P50 Iron (Fe)	ppm			0,05
AIAOWP30 Atomic spectroscopy				
Al624P57 Copper (Cu)	ppm			0,01
AIAOWP30 Atomic spectroscopy				
Al624P63 Nickel (Ni)	ppm			0,02
AIAOWP30 Atomic spectroscopy				
Al624P75 Mercury (Hg)	ppm			0,02
AIAOWP35 Atomic spectroscopy				
Al624P76 Selenium (Se)	ppm			0,02
AIAOWP30 Atomic spectroscopy				
Al624O21 Tin (Sn)	ppm			0,10
AIAOWO22 Atomic spectroscopy				

Except concentration the product complies with the requirements of the German Pharmacopoeia, the European Pharmacopoeia, the German Drinking Water Directive (EN DIN 902) and the American Food Chemical Codex. The product is supported in the framework of the Regulation (EU) 528/2012 concerning the making available on the market and use of biocidal products.

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