QUALITY PROTECTS.



NEW CLASSIFICATION AND LABELING FOR DRY-FILM PRESERVATIVES ZPT, OIT AND DCOIT

Zinc pyrithione (ZPT), octylisothiazolinone (OIT), as well as dichlorooctylisothiazolinone (DCOIT) will receive a new classification and labeling with the implementation of the 15th adaptation to technical progress (ATP).

This will impact the use of PT 7 biocidal products used in the industries and have consequences for the end products.

The 15th ATP was published on August 11, 2020. After the 18 months implementation period, the new labeling has to be adapted. The changes will become effective on March 1, 2022, without any exception for treated articles and formulations.

Table 1: Most important changes for active ingredients in PT 7

A.I.	Changes in C+L	Consequences	
ZPT	Repro. 1B ≥ 0.3%, Aquatic Acute 1 M = 1000	 Has to be mentioned in MSDS of end product ≥ 1 ppm Handling of CMR substance 	
		Exclusion from e. g. Ecolabel	
		 Possible restrictions for DIY use 	
OIT	H317 labeling ≥ 0.0015% (15 ppm)	 H317 labeling on the end product in efficient dosages 	
DCOIT	H317 labeling ≥ 0.0015% (15 ppm)	 H317 labeling on the end product in efficient dosages 	



Image 1: Timeline for 15th ATP

LANXESS OFFERS ALTERNATIVES

FOR YOUR REQUIREMENTS

Products containing the affected active ingredients need to be substituted if you want to avoid the consequences. LANXESS supports you to find alternatives.

We have developed a portfolio with products that are not triggering H317 label and that deliver the efficacy you are used to.

Preventol® A 6-D (Diuron)	Algicidal product to combine with fungicides	 No H317 label for end product For exterior products Long-term efficacy
Preventol® MP 400-D (IPBC)	Broad fungicidal protection	 Free of CMR substances No H317 label for end product Fast acting
Sporgard® WB (AZO + FDL + TBZ)	Excellent fungicidal efficacy at low use concentration	 Free of CMR substances No H317 label for end product Excellent labeling
Preventol® next A 6-D (Diuron)	Controlled release technology Algicidal product to combine with fungicides	No H317 label for end productFor exterior products

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