

DATE: 21.01.2026

REFERENCE NUMBER: KF/002/03

PZZ.02.B.F16 INVENTORY STATUS

INVENTORY STATUS

1. CHEMICAL NAME

Reaction products of phosphoryl trichloride and 2-methyloxirane

2. IDENTIFICATION NUMBER/S

CAS no. 1244733-77-4

EC no. 807-935-0

3. OTHER NAME/S

Tris(2-chloro-1-methylethyl) phosphate [CAS# 13674-84-5]; Phosphorous oxychloride, reaction products with propylene oxide; TCPP

4. INVENTORY STATUS

Country / Region	Regulation / Inventory List	Status*	Comments
Australia	AICS	Listed	In accordance to the EU Regulation (EC) No 1907/2006 (REACH) Roflam P LO (TCPP) due to its chemical nature meets the definition of UVCB substance. The reason is that during the production process aside from a main isomer other isomers always arise. In accordance to the REACH, UVCB substances are treated as one substance with degree of purity 100%. CAS no. assigned for this UVCB substance is relatively new and unknown to regulatory authorities in non-EU countries. Most of non-EU countries identified the product by its main constituent: tris(2-chloro-1-methylethyl) phosphate, CAS no. 13674-84- 5 (50 - 85 % (w/w)). Based on the information above all of the non-EU lists have been verified by the CAS number of the main constituent (CAS # 13674-84-5) only.
Canada	DSL	Listed	
China	IECSC	Listed	
Europe	REACH	Registration no. 01-2119486772-26-0004	
Great Britain	UK REACH	Notified	
New Zealand	NZIoC	Listed	
Philippines	PICCS	Listed	
Russia	Russian Chemicals Inventory	Listed	
Taiwan	TSCI	Listed	
Turkey	KKDIK	Pre-registered	
USA	TSCA	Listed	

**Inventories were verified only by CAS/EC of main constituents. Additives and impurities were not taken into account. If more information is required, please contact the supplier.*

All the above information related to the product are provided according to the best knowledge of the manufacturer and published in good faith. However, the manufacturer does not guarantee the information and contents of this document are complete and accurate, and shall not be liable for the results of using them. The user is obliged to verify and confirm the information and contents of this documentation on his/her own. The manufacturer reserves the right to change the content of this document at any time without stating reasons of such changes.