

MERCK Use Information Sheet

Catalogue No.	100456	Print Date: 30.12.2017
Product name	Nitric acid 65% for analysis EMSURE® ISO	

Free short title:	Use descriptors related to the industrial use
Identified use descriptors:	SU 3 - Industrial uses: Uses of substances as such or in preparations at industrial sites SU9 - Manufacture of fine chemicals SU 10 - Formulation [mixing] of preparations and/ or re-packaging (excluding alloys)
	PROC1, PROC2, PROC3, PROC4, PROC5, PROC8a, PROC8b, PROC9, PROC10, PROC15
	ERC1, ERC2, ERC4, ERC6a, ERC6b
	PC19, PC21

Exposure driving use descriptors

Process Categories

PROC1	Use in closed process, no likelihood of exposure			
PROC2	Use in closed, continuous process with occasional controlled exposure			
PROC3	Use in closed batch process (synthesis or formulation)			
PROC4	Use in batch and other process (synthesis) where opportunity for exposure arises			
PROC5	Mixing or blending in batch processes for formulation of preparations and articles (multistage and/ or significant contact)			
PROC8a	Transfer of substance or preparation (charging/ discharging) from/ to vessels/ large containers at non-dedicated facilities			
PROC8b	Transfer of substance or preparation (charging/ discharging) from/ to vessels/ large containers at dedicated facilities			
PROC9	Transfer of substance or preparation into small containers (dedicated filling line, including weighing)			
PROC10	Roller application or brushing			
PROC15	Use as laboratory reagent			
Environmental Release Categories ERC1 Manufacture of substances				
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ERC1 Manufacture of substances

- ERC2 Formulation of preparations
- ERC4 Industrial use of processing aids in processes and products, not becoming part of articles
- ERC6a Industrial use resulting in manufacture of another substance (use of intermediates)
- ERC6b Industrial use of reactive processing aids

Product Categories

PC19 Intermediate

PC21 Laboratory chemicals

Follow the link below to open an Interactive Form which allows you to report additional uses. <u>http://www.merckmillipore.com/collectingforreach</u>

An example how to fill in the form is available here: <u>http://www.merckmillipore.com/formforreach</u>

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Catalogue No. Product name	100456 Nitric acid	65% for analysis EMSURE® ISO	
Identified use descriptors:		SU 22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen)	
		PROC15	
		ERC2, ERC6a, ERC6b	
		PC21	
Exposure driv	ving use des	criptors	
	Process Categories PROC15 Use as laboratory reagent Environmental Release Categories		
Environmental			

ERC2Formulation of preparationsERC6aIndustrial use resulting in manufacture of another substance (use of intermediates)ERC6bIndustrial use of reactive processing aids

Product Categories PC21 Laboratory chemicals

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The information contained herein is based on the present state of our knowledge. It characterises the product with regard to the appropriate safety precautions. It does not represent a guarantee of any properties of the product.