MERCK Use Information Sheet

Catalogue No.	105043	Print Date: 30.12.2017
Product name	Potassium iodide for analysis EMSURE® ISO,Reag. Ph Eur	

Free short title:	Use descriptors related to the industrial use (Reagent for analysis)
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, ERC6a, ERC6b
	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
ERC2	Formulation of preparations
ERC6a	Industrial use resulting in manufacture of another substance (use of intermediates)
ERC6b	Industrial use of reactive processing aids

Product Categories
PC21	Laboratory chemicals

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

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

Free short title:	Use descriptors related to the professional use (Reagent for analysis)
Identified use descriptors:	SU 22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

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PROC15

ERC2, ERC6a, ERC6b

PC21

Exposure driving use descriptors

Process Categories
PROC15   Use as laboratory reagent

Environmental Release Categories
ERC2   Formulation of preparations
ERC6a   Industrial use resulting in manufacture of another substance (use of intermediates)
ERC6b   Industrial 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.