

CHEMICAL SAFETY REPORT

Public version

Table A-1 Succinct Table: Becton, Dickinson U.K. Limited, UV-328 Use 1

ECS and WCS	Task (ERC / PROC)	Annual amount of UV-328 at the site (tonnes/year) (highest amount per year expected within the requested review period)	Technical RMMs, including: *Containment, *Ventilation (general, LEV...) *Customised technical installation, etc.	Organisational RMMs, including: *Duration and Frequency of exposure *OSH management system *Supervision *Monitoring arrangements *Training, etc.	PPE (characteristics)	Other conditions	Effectiveness of waste water and waste air treatment (for ERC)	Release factors: water, air and soil (for ERC)	Detailed information in CSR (chapter)
ECS1	ERC5	█ [0.09-0.16]	<p><u>Waste treatment:</u> Any solid waste containing UV-328 is sent to an external waste management company (licenced contractor) for disposal as hazardous waste. No liquid waste containing UV-328 occurs.</p> <p><u>Ventilation:</u> General ventilation: 28,926 m3/h</p>	<p><u>Operation days:</u> 336 days/year</p> <p><u>Management system:</u> Advanced EHS management system SOP and training in place</p>	\	<p>Rigorous controlled condition throughout the entire manufacturing process of the mechanical separator. Moulding process in an air-locked area</p> <p>UV328 concentration max. █ [<1]%</p>	\	<p><u>Air:</u> 0%</p> <p><u>Water:</u> 0%</p> <p><u>Soil:</u> 0%</p>	9.1.5 and 9.2.1
ECS2	ERC12	█ [0.09-0.16]	The mechanical separator falls under the definition of an article according to UK REACH. The inclusion of the separator in the blood tube is not a use for Afa purposes						
WCS1	PROC1	█ [0.09-0.16]	General ventilation: 28,926 m3/h	Duration of activity: ≤ 0.025 h/day (30 min/month) SOP and training in place	None	The TPE resin is sealed in plastic bags in closed octabins	\	\	9.2.3
WCS2	PROC8b	█ [0.09-0.16]	General ventilation: 28,926 m3/h	Duration of activity: 0.066 h/day (20 min/week) SOP and training in place	Chemical resistant gloves	\	\	\	9.2.4

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WCS3	PROC14	█ [0.09-0.16]	General ventilation: 28,926 m3/h	Duration of activity: <= 8 h/day SOP and training in place	None	Fully enclosed moulding machine	\	\	9.2.5
WCS4	PROC8b	█ [0.09-0.16]	The mechanical separator falls under the definition of an article according to UK REACH. The inclusion of the separator in the blood tube is not a use for AFA purposes						
WCS5	PROC8b	█ [0.09-0.16]	General ventilation: 28,926 m3/h	Duration of activity: <= 0.2 h/day (1 hour/week) SOP and training in place	Chemical resistant gloves	\	\	\	9.2.7
WCS6	PROC19	█ [0.09-0.16]	General ventilation: 28,926 m3/h	Duration of activity: <= 0.4 h/day (2 hours/week) SOP and training in place	Chemical resistant gloves.	\	\	\	9.2.8
WCS7	PROC10	█ [0.09-0.16]	General ventilation: 28,926 m3/h	Duration of activity: <= 1 h/day SOP and training in place	Chemical resistant gloves	\	\	\	9.2.9

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