

Toxicology

Annex	No.	Study	Guideline
	8.1	Skin irritation / corrosion	
VII	8.1	Skin irritation / corrosion (<i>in vitro</i>)	OECD 431
VIII	8.1.1	Acute skin irritation / corrosion (<i>in vivo</i>)	OECD 404 EEC B.4
	8.2	Eye irritation / corrosion	
VII	8.2	Eye irritation / corrosion (<i>in vitro</i>)	EEC B.5
VIII	8.2.1	Acute eye irritation / corrosion (<i>in vivo</i>)	OECD 405 EEC B.5
	8.3	Skin sensitization	
VII	8.3	Skin sensitization <ul style="list-style-type: none"> - Local Lymph Node Assay - Magnusson / Kligman - Buehler method 	OECD 429 OECD 406, EEC B.6 OECD 406
	8.4	Mutagenicity	
VII	8.4.1	Bacterial reverse mutation test (Ames-test)	OECD 471 EEC B.13/ 14
VIII	8.4.2	<i>In vitro</i> cytogenetic testing in mammalian cells	OECD 473 EEC B.10
VIII	8.4.3	<i>In vitro</i> gene mutation test in mammalian cells (Mouse Lymphoma Assay)	OECD 476 EEC B.17
	8.5	Acute toxicity	
VII	8.5.1	Acute oral toxicity <ul style="list-style-type: none"> - Acute Toxic Class Method "ATC" - Fixed dose procedure - Up and down procedure 	OECD 423 OECD 420 OECD 425
VIII	8.5.2	Acute inhalation toxicity	OECD 403
VIII	8.5.3	Acute dermal toxicity	OECD 402, OECD 434 EEC B.3

Annex	No.	Study	Guideline
	8.6	Repeated dose toxicity	
VIII / IX	8.6.1	28-day oral toxicity study (short-term toxicity study)	OECD 407 (3 rd Version, Oct. 2008) EEC B.7
VIII / IX	8.6.1	28-day dermal toxicity study	OECD 410
VIII / IX	8.6.1	28-day inhalation toxicity study	OECD 412
IX	8.6.2	90-day oral toxicity study	OECD 408 EEC B.26
IX	8.6.2	90-day dermal toxicity study	OECD 411
IX	8.6.2	90-day inhalation toxicity study	OECD 413
X	8.6.3	52-week oral toxicity study	OECD 452
	8.7	Reproductive toxicity	
VIII	8.7.1	Reproductive and developmental toxicity	OECD 421 OPPTS 870.3550
VIII	8.7.1	Combined repeated dose toxicity study with reproductive / developmental toxicity	OECD 422 OPPTS 870.3650
IX / X	8.7.2	Prenatal development toxicity study	OECD 414 OPPTS 870.3700 EV B.31
IX / X	8.7.3	Two generation reproductive toxicity study	OECD 416
	8.8	Toxicokinetic studies	
VIII	8.8.1	Assessment of the toxicokinetic behaviour	OECD 417
	8.9	Carcinogenicity	
X	8.9.1	2-year carcinogenicity study	OECD 451