

Becton, Dickinson and
Company
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www.bd.com

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product No.:	Product name:	Common name(s), synonym(s)
748295	BD OptiBuild™ BUV563 Rat Anti-Mouse Siglec-H	No data available
748298	BD OptiBuild™ BUV563 Mouse Anti-Mouse Ly- 49A	No data available
748301	BD OptiBuild™ BUV563 Mouse Anti-Mouse Ly- 49F	No data available
748304	BD OptiBuild™ BUV563 Mouse Anti-Human Disialoganglioside GD2	No data available
748314	BD OptiBuild™ BUV563 Mouse Anti-Human CD71	No data available
748318	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ 8 T-Cell Receptor	No data available
748321	BD OptiBuild™ BUV563 Mouse Anti-Human CD31	No data available
748325	BD OptiBuild™ BUV563	No data available



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	Mouse Anti-Human CD8b	
748328	BD OptiBuild™ BUV563 Rat Anti-Mouse Vα 8.3 T- Cell Receptor	No data available
748331	BD OptiBuild™ BUV563 Mouse Anti-Human CD162	No data available
748334	BD OptiBuild™ BUV563 Mouse Anti-Human CD16b	No data available
748351	BD OptiBuild™ BUV563 Mouse Anti-Human CD138	No data available
748337	BD OptiBuild™ BUV563 Mouse Anti-Human C3a Receptor	No data available
748340	BD OptiBuild™ BUV563 Mouse Anti-Human HLA- DR	No data available
748349	BD OptiBuild™ BUV563 Mouse Anti-Human TCR Vβ8	No data available
748343	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Dk	No data available
748346	BD OptiBuild™ BUV563 Mouse Anti-Human Delta-Like Protein 4	No data available
748354	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CMRF-56	
748357	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Kd	No data available
748360	BD OptiBuild™ BUV563 Mouse Anti-Mouse H- 2D[q]/H-2L[q]	No data available
748363	BD OptiBuild™ BUV563 Mouse Anti-Human MSR1 (CD204)	No data available
748366	BD OptiBuild™ BUV563 Mouse Anti-Human CD97	No data available
748369	BD OptiBuild™ BUV563 Mouse Anti-Human CD45RO	No data available
748374	BD OptiBuild™ BUV563 Mouse Anti-Human CD114	No data available
748387	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Dd	No data available
748389	BD OptiBuild™ BUV563 Mouse Anti-Human CD34	No data available
748392	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Db	No data available
748395	BD OptiBuild™ BUV563 Rat Anti-Mouse Delta- Like Protein 4	No data available
748398	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD326	
748401	BD OptiBuild™ BUV563 Mouse Anti-Human CD243	No data available
748404	BD OptiBuild™ BUV563 Rat Anti-Mouse IgG1	No data available
748377	BD OptiBuild™ BUV563 Mouse Anti-Human CD86	No data available
748380	BD OptiBuild™ BUV563 Mouse Anti-Human CD276	No data available
748383	BD OptiBuild™ BUV563 Mouse Anti-Human EPCAM (CD326)	No data available
748406	BD OptiBuild™ BUV563 Hamster Anti-Mouse TCR β Chain	No data available
748409	BD OptiBuild™ BUV563 Mouse Anti-Rat CD45RC	No data available
748421	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ 12 T-Cell Receptor	No data available
748425	BD OptiBuild™ BUV563 Rat Anti-Mouse Va 11.1, 11.2[b,d] TCR	No data available
748435	BD OptiBuild™ BUV563 Mouse Anti-Human CD172a/b	No data available



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748412	BD OptiBuild™ BUV563 Rat Anti-Human CD201	No data available
748415	BD OptiBuild™ BUV563 Mouse Anti-Human BDCA-2 (CD303)	No data available
748418	BD OptiBuild™ BUV563 Mouse Anti-Mouse H- 2Ld/H-2Db	No data available
748429	BD OptiBuild™ BUV563 Mouse Anti-Human CD226	No data available
748432	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ 17[a] T-Cell Receptor	No data available
748438	BD OptiBuild™ BUV563 Mouse Anti-Rat IgM	No data available
748443	BD OptiBuild™ BUV563 Mouse Anti-Human CD268 (BAFF Receptor)	No data available
748447	BD OptiBuild™ BUV563 Mouse Anti-Rat CD45R	No data available
748450	BD OptiBuild™ BUV563 Mouse Anti-Human CXCR6 (CD186)	No data available
748453	BD OptiBuild™ BUV563 Mouse Anti-Human CD222	No data available
748456	BD OptiBuild™ BUV563	No data available



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	Mouse Anti-Human CD20	
748462	BD OptiBuild™ BUV563 Mouse Anti-Rat CD42d	No data available
748465	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ9 TCR	No data available
748468	BD OptiBuild™ BUV563 Mouse Anti-Human CD180	No data available
748471	BD OptiBuild™ BUV563 Mouse Anti-Mouse IgD[a]	No data available
748473	BD OptiBuild™ BUV563 Mouse Anti-Human CD39	No data available
748476	BD OptiBuild™ BUV563 Mouse Anti-Human CD28	No data available
748494	BD OptiBuild™ BUV563 Mouse Anti-Human CD5	No data available
748497	BD OptiBuild™ BUV563 Rat Anti-Mouse Ly-49D	No data available
748503	BD OptiBuild™ BUV563 Mouse Anti-Human CD103	No data available
748478	BD OptiBuild™ BUV563 Rat Anti-Mouse CD115 (CSF-1R)	No data available
748481	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD365 (TIM-1)	
748484	BD OptiBuild™ BUV563 Mouse Anti-Rat Crry/p65	No data available
748489	BD OptiBuild™ BUV563 Mouse Anti-Human CD127	No data available
748500	BD OptiBuild™ BUV563 Rat Anti-Mouse CD155	No data available
748506	BD OptiBuild™ BUV563 Mouse Anti-Human CD300c	No data available
748509	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Kq	No data available
748512	BD OptiBuild™ BUV563 Mouse Anti-Human CD44	No data available
748515	BD OptiBuild™ BUV563 Mouse Anti-Integrin αvβ5	No data available
748518	BD OptiBuild™ BUV563 Rat Anti-Mouse Vβ 11 T- Cell Receptor	No data available
748521	BD OptiBuild™ BUV563 Rat Anti-Rat RT1A [a,b]	No data available
748525	BD OptiBuild™ BUV563 Mouse Anti-Rat CD314 (NKG2D)	No data available
748528	BD OptiBuild™ BUV563 Rat Anti-Mouse CCRL2	No data available



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748531	BD OptiBuild™ BUV563 Mouse Anti-Human IREM-1 (CD300f)	No data available
748534	BD OptiBuild™ BUV563 Mouse Anti-Human γδ TCR	No data available
748535	BD OptiBuild™ BUV563 Rat Anti-Mouse CD8a	No data available
748538	BD OptiBuild™ BUV563 Rat Anti-Mouse GITR Ligand	No data available
748543	BD OptiBuild™ BUV563 Mouse Anti-Human CD144	No data available
748554	BD OptiBuild™ BUV563 Mouse Anti-Human CD105	No data available
748557	BD OptiBuild™ BUV563 Mouse Anti-Human CD324 (E-Cadherin)	No data available
748560	BD OptiBuild™ BUV563 Mouse Anti-Human EGF Receptor	No data available
748563	BD OptiBuild™ BUV563 Mouse Anti-Human HLA- DQ	No data available
748582	BD OptiBuild™ BUV563 Mouse Anti-Human Vδ2 TCR	No data available



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748547	BD OptiBuild™ BUV563 Mouse Anti-Human CD157	No data available
748551	BD OptiBuild™ BUV563 Mouse Anti-Human CLIP	No data available
748567	BD OptiBuild™ BUV563 Mouse Anti-Rat CD59	No data available
748574	BD OptiBuild™ BUV563 Mouse Anti-Human CD11a	No data available
748577	BD OptiBuild™ BUV563 Mouse Anti-Human CD147	No data available
748569	BD OptiBuild™ BUV563 Mouse Anti-Human CD3	No data available
748571	BD OptiBuild™ BUV563 Mouse Anti-Human CD42a	No data available
748592	BD OptiBuild™ BUV563 Mouse Anti-Human CD158b1, b2, j	No data available
748585	BD OptiBuild™ BUV563 Mouse Anti-Human CD73	No data available
748589	BD OptiBuild™ BUV563 Mouse Anti-Human CD11b	No data available
748595	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD49b	
748598	BD OptiBuild™ BUV563 Mouse Anti-Human CD4 v4	No data available
748607	BD OptiBuild™ BUV563 Mouse Anti-Human EphB2	No data available
748610	BD OptiBuild™ BUV563 Mouse Anti-Human CD56	No data available
748613	BD OptiBuild™ BUV563 Rat Anti-Mouse CD88	No data available
748616	BD OptiBuild™ BUV563 Mouse Anti-Human CD46	No data available
748632	BD OptiBuild™ BUV563 Mouse Anti-Human CD238	No data available
748601	BD OptiBuild™ BUV563 Mouse Anti-Human CD62P	No data available
748604	BD OptiBuild™ BUV563 Mouse Anti-Mouse IgG1[a]	No data available
748622	BD OptiBuild™ BUV563 Mouse Anti-Human CD140a	No data available
748626	BD OptiBuild™ BUV563 Mouse Anti-Human CD72	No data available



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748619	BD OptiBuild™ BUV563 Mouse Anti-Human CD29	No data available
748629	BD OptiBuild™ BUV563 Mouse Anti-Rat Ig, κ Light Chain	No data available
748635	BD OptiBuild™ BUV563 Rat Anti-Mouse IL-17 Receptor B	No data available
748638	BD OptiBuild™ BUV563 Mouse Anti-Human HVEM (CD270)	No data available
748641	BD OptiBuild™ BUV563 Mouse Anti-Human CD2	No data available
748644	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-E[k]	No data available
748649	BD OptiBuild™ BUV563 Mouse Anti-Human CD36	No data available
748653	BD OptiBuild™ BUV563 Rat Anti-Mouse Vα2 TCR	No data available
748656	BD OptiBuild™ BUV563 Mouse Anti-Human CD307a (FCRL1)	No data available
748659	BD OptiBuild™ BUV563 Rat Anti-Mouse Delta- Like Protein 1	No data available
748663	BD OptiBuild™ BUV563 Mouse Anti-Human CD66c	No data available



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748666	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-E[κ]	No data available
748669	BD OptiBuild™ BUV563 Mouse Anti-TWEAK Receptor (CD266)	No data available
748672	BD OptiBuild™ BUV563 Mouse Anti-Mouse H- 2K[b]/H-2D[b]	No data available
748675	BD OptiBuild™ BUV563 Mouse Anti-Human ASGPR 1	No data available
748678	BD OptiBuild™ BUV563 Mouse Anti-Human CD100 (Sema4D)	No data available
748681	BD OptiBuild™ BUV563 Rat Anti-Mouse CD182 (CXCR2)	No data available
748684	BD OptiBuild™ BUV563 Mouse Anti-Human CD62E	No data available
748687	BD OptiBuild™ BUV563 Mouse Anti-Human P- glycoprotein (CD243)	No data available
748690	BD OptiBuild™ BUV563 Mouse Anti-Rat IgG1/IgG2a	No data available
748693	BD OptiBuild™ BUV563 Mouse Anti-Human Alkaline Phosphatase	No data available



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748696	BD OptiBuild™ BUV563 Mouse Anti-Human CD91	No data available
748709	BD OptiBuild™ BUV563 Rat Anti-Mouse I-A/I-E	No data available
748699	BD OptiBuild™ BUV563 Mouse Anti-Human CD273	No data available
748703	BD OptiBuild™ BUV563 Mouse Anti-Human CD49d	No data available
748705	BD OptiBuild™ BUV563 Mouse Anti-Human CD27	No data available
748712	BD OptiBuild™ BUV563 Mouse Anti-Rat CD6	No data available
748715	BD OptiBuild™ BUV563 Mouse Anti-Human CD4	No data available
748718	BD OptiBuild™ BUV563 Mouse Anti-Human CD92	No data available
748720	BD OptiBuild™ BUV563 Mouse Anti-Human CD45	No data available
748724	BD OptiBuild™ BUV563 Mouse Anti-Human CD1c	No data available
748728	BD OptiBuild™ BUV563 Mouse Anti-Human CD21	No data available
748731	BD OptiBuild™ BUV563 Mouse Anti-Human CD10	No data available
748734	BD OptiBuild™ BUV563	No data available



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	Mouse Anti-Mouse IgM[a]	
748737	BD OptiBuild™ BUV563 Mouse Anti-Human CD45RB	No data available
748740	BD OptiBuild™ BUV563 Mouse Anti-Human CD34	No data available
748743	BD OptiBuild™ BUV563 Mouse Anti-Human CD282	No data available
748746	BD OptiBuild™ BUV563 Mouse Anti-Human CD340 (HER-2)	No data available
748749	BD OptiBuild™ BUV563 Mouse Anti-Mouse Ly-49I	No data available
748752	BD OptiBuild™ BUV563 Rat Anti-Mouse TIM-4	No data available
748756	BD OptiBuild™ BUV563 Mouse Anti-Human Notch1	No data available
748759	BD OptiBuild™ BUV563 Mouse Anti-Human CD156c	No data available
748773	BD OptiBuild™ BUV563 Rat Anti-Mouse CD161a, b, c	No data available
748762	BD OptiBuild™ BUV563 Mouse Anti-Rat CD44	No data available



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748764	BD OptiBuild™ BUV563 Mouse Anti-Human CD69	No data available
748769	BD OptiBuild™ BUV563 Rat Anti-Mouse MAdCAM- 1	No data available
748785	BD OptiBuild™ BUV563 Mouse Anti-Human Platelet GPVI	No data available
748776	BD OptiBuild™ BUV563 Rat Anti-Mouse Vβ 10[b] TCR	No data available
748779	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Kk	No data available
748782	BD OptiBuild™ BUV563 Mouse Anti-Human CD277	No data available
748788	BD OptiBuild™ BUV563 Mouse Anti-Human CD94	No data available
748794	BD OptiBuild™ BUV563 Mouse Anti-Human TSLP Receptor	No data available
748797	BD OptiBuild™ BUV563 Rat Anti-Human Lgr5	No data available
748800	BD OptiBuild™ BUV563 Rat Anti-Mouse Ig, κ light chain	No data available
748803	BD OptiBuild™ BUV563 Mouse Anti-Rat CD134	No data available



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748806	BD OptiBuild™ BUV563 Mouse Anti-Human Light Chain, λ	No data available
748810	BD OptiBuild™ BUV563 Mouse Anti-Rat CD11b/c	No data available
748813	BD OptiBuild™ BUV563 Mouse Anti-Human CD272 (BTLA)	No data available
748816	BD OptiBuild™ BUV563 Mouse Anti-Human P- glycoprotein (CD243)	No data available
748819	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ 13 TCR	No data available
748823	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Kb	No data available
748826	BD OptiBuild™ BUV563 Mouse Anti-Rat CD54	No data available
748830	BD OptiBuild™ BUV563 Mouse Anti-Human TCR Va24-Ja18 (iNKT cell)	No data available
748833	BD OptiBuild™ BUV563 Mouse Anti-Human CD11a	No data available
748836	BD OptiBuild™ BUV563 Mouse Anti-Human CD142	No data available
748840	BD OptiBuild™ BUV563	No data available



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	Rat Anti-Mouse Ly-49G2	
748843	BD OptiBuild™ BUV563 Rat Anti-Human Lgr5	No data available
748854	BD OptiBuild™ BUV563 Mouse Anti-Human CD1a	No data available
748846	BD OptiBuild™ BUV563 Rat Anti-Mouse I-A/I-E	No data available
748849	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-A[k]	No data available
748851	BD OptiBuild™ BUV563 Mouse Anti-Human CD16	No data available
748857	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-Ak	No data available
748860	BD OptiBuild™ BUV563 Mouse Anti-Mouse Ly- 49C and Ly49I	No data available
748863	BD OptiBuild™ BUV563 Mouse Anti-Human Vy9 TCR	No data available
748866	BD OptiBuild™ BUV563 Mouse Anti-Human CD249	No data available
748868	BD OptiBuild™ BUV563 Rat Anti-Mouse CD45R/B220	No data available
748874	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD195	
748876	BD OptiBuild™ BUV563 Mouse Anti-Human CD43	No data available
748892	BD OptiBuild™ BUV563 Mouse Anti-Rat CD161a	No data available
748871	BD OptiBuild™ BUV563 Mouse Anti-Mouse Siglec-G	No data available
748879	BD OptiBuild™ BUV563 Mouse Anti-Rat CD8b	No data available
748882	BD OptiBuild™ BUV563 Mouse Anti-Human CD151	No data available
748885	BD OptiBuild™ BUV563 Mouse Anti-Rat CD5	No data available
748889	BD OptiBuild™ BUV563 Mouse Anti-Human CD371 (Clec12A)	No data available
748895	BD OptiBuild™ BUV563 Mouse Anti-Human CD205	No data available
748898	BD OptiBuild™ BUV563 Mouse Anti-Human CD321 (JAM-1)	No data available
748902	BD OptiBuild™ BUV563 Mouse Anti-Human CD1a	No data available
748907	BD OptiBuild™ BUV563	No data available



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	Mouse Anti-Mouse I-A[b]	
748910	BD OptiBuild™ BUV563 Mouse Anti-Human B7- H4	No data available
748916	BD OptiBuild™ BUV563 Mouse Anti-Human CD31	No data available
748920	BD OptiBuild™ BUV563 Mouse Anti-Rat High Affinity IgE Receptor	No data available
748923	BD OptiBuild™ BUV563 Mouse Anti-Human CD158e1 (NKB1)	No data available
748932	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ 5.1, 5.2 T-Cell Receptor	No data available
748913	BD OptiBuild™ BUV563 Mouse Anti-Human CD53	No data available
748926	BD OptiBuild™ BUV563 Mouse Anti-Human Siglec-1 (CD169)	No data available
748929	BD OptiBuild™ BUV563 Mouse Anti-Human IgM	No data available
748935	BD OptiBuild™ BUV563 Mouse Anti-Human CD275	No data available
748949	BD OptiBuild™ BUV563 Mouse Anti-Human CD161	No data available



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748952	BD OptiBuild™ BUV563 Mouse Anti-Human LDLR	No data available
748944	BD OptiBuild™ BUV563 Mouse Anti-Human HLA-C	No data available
748955	BD OptiBuild™ BUV563 Mouse Anti-Rat CD11a	No data available
748958	BD OptiBuild™ BUV563 Mouse Anti-Rat β 2 Microglobulin	No data available
748968	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-A[d]	No data available
748971	BD OptiBuild™ BUV563 Rat Anti-Mouse CD161b	No data available
748975	BD OptiBuild™ BUV563 Rat Anti-Mouse V β 4 T- Cell Receptor	No data available
748978	BD OptiBuild™ BUV563 Rat Anti-Rat CD45.1	No data available
748981	BD OptiBuild™ BUV563 Rat Anti-Mouse MAdCAM- 1	No data available
748984	BD OptiBuild™ BUV563 Mouse Anti-Human CD154	No data available
748987	BD OptiBuild™ BUV563 Mouse Anti-Human CD119	No data available



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748993	BD OptiBuild™ BUV563 Hamster Anti-Mouse $\gamma\delta$ T-Cell Receptor	No data available
748996	BD OptiBuild™ BUV563 Rat Anti-Mouse FR4 (Folate receptor 4)	No data available
748999	BD OptiBuild™ BUV563 Hamster Anti-Mouse V γ 2 T-Cell Receptor	No data available
749002	BD OptiBuild™ BUV563 Mouse Anti-Human CD140b	No data available
749014	BD OptiBuild™ BUV563 Mouse Anti-Human CD9	No data available
748962	BD OptiBuild™ BUV563 Mouse Anti-Rat Ig, λ Light Chain	No data available
748965	BD OptiBuild™ BUV563 Mouse Anti-Human ROR1	No data available
749006	BD OptiBuild™ BUV563 Mouse Anti-Rat RT1B	No data available
749009	BD OptiBuild™ BUV563 Rat Anti-Mouse IgG3	No data available
749011	BD OptiBuild™ BUV563 Mouse Anti-Human CD99	No data available
749017	BD OptiBuild™ BUV563 Mouse Anti-Mouse Qa-2	No data available



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749020	BD OptiBuild™ BUV563 Mouse Anti-Human CD33	No data available
749024	BD OptiBuild™ BUV563 Rat Anti-Human CD104	No data available
749026	BD OptiBuild™ BUV563 Mouse Anti-Human CD193	No data available
749028	BD OptiBuild™ BUV563 Rat Anti-Mouse CD19	No data available
749031	BD OptiBuild™ BUV563 Mouse Anti-Human HLA- A3	No data available
749046	BD OptiBuild™ BUV563 Mouse Anti-Human BLTR-1 (Leukotriene B4 Receptor)	No data available
749036	BD OptiBuild™ BUV563 Mouse Anti-Human CD8	No data available
749040	BD OptiBuild™ BUV563 Hamster Anti-Mouse CD11c	No data available
749043	BD OptiBuild™ BUV563 Rat Anti-Mouse CD321 (JAM-1)	No data available
749049	BD OptiBuild™ BUV563 Rat Anti-Mouse CD104	No data available
749052	BD OptiBuild™ BUV563 Rat Anti-Mouse CD6	No data available



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749056	BD OptiBuild™ BUV563 Mouse Anti-Rat Macrophage Subset	No data available
749059	BD OptiBuild™ BUV563 Mouse Anti-Rat CD4	No data available
749065	BD OptiBuild™ BUV563 Mouse Anti-Human CD87	No data available
749069	BD OptiBuild™ BUV563 Mouse Anti-Rat CD1d	No data available
749072	BD OptiBuild™ BUV563 Mouse Anti-Human CD182	No data available
749076	BD OptiBuild™ BUV563 Mouse Anti-Human CCR2 (CD192)	No data available
749082	BD OptiBuild™ BUV563 Hamster Anti-Mouse CD49e	No data available
749097	BD OptiBuild™ BUV563 Mouse Anti-Human CD307c	No data available
749062	BD OptiBuild™ BUV563 Mouse Anti-Human CD50	No data available
749085	BD OptiBuild™ BUV563 Mouse Anti-Human CD62P	No data available
749089	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD79b	
749091	BD OptiBuild™ BUV563 Hamster Anti-Mouse CD11c	No data available
749094	BD OptiBuild™ BUV563 Mouse Anti-Human Neuropilin-1 (CD304)	No data available
749100	BD OptiBuild™ BUV563 Rat Anti-Human CD115 (CSF-1R)	No data available
749103	BD OptiBuild™ BUV563 Mouse Anti-Human SIRPy (CD172g)	No data available
749106	BD OptiBuild™ BUV563 Hamster Anti-Rat CD62L	No data available
749109	BD OptiBuild™ BUV563 Mouse Anti-Human Delta-Like Protein 1	No data available
749116	BD OptiBuild™ BUV563 Mouse Anti-Human CD32	No data available
749120	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-A[q]	No data available
749123	BD OptiBuild™ BUV563 Rat Anti-Mouse CD100 (Sema4D)	No data available
749126	BD OptiBuild™ BUV563 Mouse Anti-Human Ig, κ Light Chain	No data available



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749129	BD OptiBuild™ BUV563 Mouse Anti-Human CD337 (NKp30)	No data available
749135	BD OptiBuild™ BUV563 Rat Anti-Mouse TIM-4	No data available
749153	BD OptiBuild™ BUV563 Rat Anti-Mouse IgE	No data available
749132	BD OptiBuild™ BUV563 Mouse Anti-Mouse Ly- 49H	No data available
749138	BD OptiBuild™ BUV563 Rat Anti-Mouse IgG2b	No data available
749144	BD OptiBuild™ BUV563 Mouse Anti-Human Podoplanin	No data available
749147	BD OptiBuild™ BUV563 Mouse Anti-Human CD44	No data available
749150	BD OptiBuild™ BUV563 Mouse Anti-Human CD35	No data available
749156	BD OptiBuild™ BUV563 Rat Anti-Mouse CD244.1	No data available
749161	BD OptiBuild™ BUV563 Mouse Anti-Human CD134	No data available
749167	BD OptiBuild™ BUV563 Mouse Anti-Human CD101	No data available



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749171	BD OptiBuild™ BUV563 Rat Anti-Mouse IgG2a/IgG2b	No data available
749178	BD OptiBuild™ BUV563 Mouse Anti-Human CD47	No data available
749181	BD OptiBuild™ BUV563 Mouse Anti-Human CD26	No data available
749184	BD OptiBuild™ BUV563 Mouse Anti-Human CD307d (FCRL4)	No data available
749186	BD OptiBuild™ BUV563 Mouse Anti-Human CD106	No data available
749189	BD OptiBuild™ BUV563 Mouse Anti-Rat CD18	No data available
749192	BD OptiBuild™ BUV563 Mouse Anti-Human IgE	No data available
749194	BD OptiBuild™ BUV563 Mouse Anti-Human CD93	No data available
749197	BD OptiBuild™ BUV563 Mouse Anti-Human TCRαβ	No data available
749200	BD OptiBuild™ BUV563 Rat Anti-Mouse Ly-6A/E	No data available
749204	BD OptiBuild™ BUV563 Mouse Anti-Human CD172b	No data available



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749207	BD OptiBuild™ BUV563 Mouse Anti-Mouse Vβ 8.1, 8.2 TCR	No data available
749211	BD OptiBuild™ BUV563 Mouse Anti-Human CD62L	No data available
749223	BD OptiBuild™ BUV563 Mouse Anti-Human CD161	No data available
749214	BD OptiBuild™ BUV563 Mouse Anti-Human CD4	No data available
749217	BD OptiBuild™ BUV563 Mouse Anti-Mouse β2- Microglobulin [b,c]	No data available
749220	BD OptiBuild™ BUV563 Mouse Anti-Rat CD86	No data available
749226	BD OptiBuild™ BUV563 Mouse Anti-Rat IgG2b	No data available
749229	BD OptiBuild™ BUV563 Mouse Anti-Human CD43	No data available
749233	BD OptiBuild™ BUV563 Hamster Anti-Mouse Vy 3 TCR	No data available
749236	BD OptiBuild™ BUV563 Mouse Anti-Rat CD31	No data available
749239	BD OptiBuild™ BUV563 Mouse Anti-Human IL-9 Receptor Alpha (CD129)	No data available



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749242	BD OptiBuild™ BUV563 Rat Anti-Mouse CD155	No data available
749245	BD OptiBuild™ BUV563 Mouse Anti-Human CD89	No data available
749257	BD OptiBuild™ BUV563 Mouse Anti-Human Trop- 2	No data available
749248	BD OptiBuild™ BUV563 Mouse Anti-Human CD61	No data available
749251	BD OptiBuild™ BUV563 Mouse Anti-Mouse Qa- 1(b)	No data available
749254	BD OptiBuild™ BUV563 Mouse Anti-Human CD165	No data available
749260	BD OptiBuild™ BUV563 Mouse Anti-Human CD137 Ligand	No data available
749263	BD OptiBuild™ BUV563 Mouse Anti-Human CD49a	No data available
749266	BD OptiBuild™ BUV563 Mouse Anti-Human CD13	No data available
749269	BD OptiBuild™ BUV563 Mouse Anti-Human CD58	No data available
749275	BD OptiBuild™ BUV563 Rat Anti-Mouse CD317 (BST2)	No data available



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749277	BD OptiBuild™ BUV563 Hamster Anti-Mouse CD3	No data available
749281	BD OptiBuild™ BUV563 Mouse Anti-Human CD2	No data available
749284	BD OptiBuild™ BUV563 Rat Anti-Mouse F4/80	No data available
749287	BD OptiBuild™ BUV563 Mouse Anti-Human CD134	No data available
749290	BD OptiBuild™ BUV563 Mouse Anti-Rat CD71	No data available
749293	BD OptiBuild™ BUV563 Mouse Anti-Human CD146	No data available
749296	BD OptiBuild™ BUV563 Mouse Anti-Human CD71	No data available
749318	BD OptiBuild™ BUV563 Mouse Anti-Human CD26	No data available
749301	BD OptiBuild™ BUV563 Mouse Anti-Mouse IgD[b]	No data available
749304	BD OptiBuild™ BUV563 Mouse Anti-Human CD131	No data available
749309	BD OptiBuild™ BUV563 Rat Anti-Mouse IgM	No data available
749312	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD11a	
749315	BD OptiBuild™ BUV563 Mouse Anti-Rat CD2	No data available
749321	BD OptiBuild™ BUV563 Mouse Anti-Rat CD61	No data available
749324	BD OptiBuild™ BUV563 Rat Anti-Mouse IL-33R (ST2)	No data available
749327	BD OptiBuild™ BUV563 Mouse Anti-Human CD31	No data available
749331	BD OptiBuild™ BUV563 Mouse Anti-Rat Marginal Zone B Cells	No data available
749334	BD OptiBuild™ BUV563 Mouse Anti-Rat CD1d	No data available
749336	BD OptiBuild™ BUV563 Rat Anti-Mouse CD24	No data available
749339	BD OptiBuild™ BUV563 Mouse Anti-Human FcεR1α	No data available
749342	BD OptiBuild™ BUV563 Mouse Anti-Human CD344	No data available
749345	BD OptiBuild™ BUV563 Mouse Anti-Human CD85g (ILT7)	No data available
749348	BD OptiBuild™ BUV563 Hamster Anti-Mouse Vδ	No data available



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	6.3/2 TCR	
749360	BD OptiBuild™ BUV563 Mouse Anti-Human CD109	No data available
749362	BD OptiBuild™ BUV563 Mouse Anti-Human CD196 (CCR6)	No data available
749365	BD OptiBuild™ BUV563 Mouse Anti-Human CD271	No data available
749370	BD OptiBuild™ BUV563 Mouse Anti-Human CD98	No data available
749373	BD OptiBuild™ BUV563 Hamster Anti-Mouse Vδ 4 TCR	No data available
749376	BD OptiBuild™ BUV563 Mouse Anti-Mouse I-A[p]	No data available
749380	BD OptiBuild™ BUV563 Mouse Anti-Human CD49c	No data available
749383	BD OptiBuild™ BUV563 Mouse Anti-Human CD18	No data available
749386	BD OptiBuild™ BUV563 Rat Anti-Mouse Ig, λ1, λ2 & λ3 Light Chain	No data available
749389	BD OptiBuild™ BUV563 Mouse Anti-Human CD116	No data available



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749392	BD OptiBuild™ BUV563 Mouse Anti-Mouse CD229	No data available
749398	BD OptiBuild™ BUV563 Rat Anti-Mouse IgG2a	No data available
749404	BD OptiBuild™ BUV563 Mouse Anti-Human CD51/CD61	No data available
749407	BD OptiBuild™ BUV563 Mouse Anti-Mouse IgM[b]	No data available
749426	BD OptiBuild™ BUV563 Mouse Anti-Human CD334	No data available
749351	BD OptiBuild™ BUV563 Rat Anti-Mouse CD18	No data available
749357	BD OptiBuild™ BUV563 Rat Anti-Human CX3CR1	No data available
749401	BD OptiBuild™ BUV563 Rat Anti-Mouse Crry/p65	No data available
749411	BD OptiBuild™ BUV563 Mouse Anti-Human PI-16	No data available
749415	BD OptiBuild™ BUV563 Mouse Anti-Rat CD49d	No data available
749418	BD OptiBuild™ BUV563 Mouse Anti-Human CD102	No data available
749421	BD OptiBuild™ BUV563 Mouse Anti-Human	No data available



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	CD266	
749429	BD OptiBuild™ BUV563 Mouse Anti-Human MUC1 (CD227)	No data available
749432	BD OptiBuild™ BUV563 Hamster Anti-Mouse TCR Vβ3	No data available
749435	BD OptiBuild™ BUV563 Mouse Anti-Human CD181	No data available
749438	BD OptiBuild™ BUV563 Rat Anti-Mouse TIM-2	No data available
749441	BD OptiBuild™ BUV563 Mouse Anti-Human CD18	No data available
749444	BD OptiBuild™ BUV563 Mouse Anti-Armenian and Syrian Hamster IgG	No data available
749447	BD OptiBuild™ BUV563 Mouse Anti-Human LAIR- 1 (CD305)	No data available
749458	BD OptiBuild™ BUV563 Mouse Anti-Human TCR Cβ1	No data available
749450	BD OptiBuild™ BUV563 Mouse Anti-Human CD23	No data available
749453	BD OptiBuild™ BUV563 Mouse Anti-Human CD108	No data available



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749455	BD OptiBuild™ BUV563 Mouse Anti-Human CD49d	No data available
749461	BD OptiBuild™ BUV563 Mouse Anti-Human Nectin-1 (CD111)	No data available
749464	BD OptiBuild™ BUV563 Mouse Anti-Rat $\gamma\delta$ T-Cell Receptor	No data available
749467	BD OptiBuild™ BUV563 Rat Anti-Mouse $V\beta$ 6 T- Cell Receptor	No data available
749470	BD OptiBuild™ BUV563 Mouse Anti-Human CD229	No data available
749474	BD OptiBuild™ BUV563 Rat Anti-Human CD132	No data available
749477	BD OptiBuild™ BUV563 Mouse Anti-Human CD6	No data available
749480	BD OptiBuild™ BUV563 Mouse Anti-Human CD158b	No data available
749484	BD OptiBuild™ BUV563 Mouse Anti-Human TCR Va7.2	No data available
749679	BD OptiBuild™ BUV563 Mouse Anti-Human CCR7 (CD197)	No data available



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749497	BD OptiBuild™ BUV563 Rat Anti-Mouse CR1g	No data available
749510	BD OptiBuild™ BUV563 Mouse Anti-Human SUSD2	No data available
749687	BD OptiBuild™ BUV563 Mouse Anti-Human CD159C (NKG2C)	No data available
749598	BD OptiBuild™ BUV563 Mouse Anti-Human FCRL5 (CD307e)	No data available
749787	BD OptiBuild™ BUV563 Rat Anti-Mouse CD369 (Clec7a)	No data available
749771	BD OptiBuild™ BUV563 Mouse Anti-Human MICA	No data available
749734	BD OptiBuild™ BUV563 Mouse Anti-Human CD298	No data available
749748	BD OptiBuild™ BUV563 Mouse Anti-Human EGF Receptor	No data available
749719	BD OptiBuild™ BUV563 Mouse Anti-Human Podoplanin	No data available
749703	BD OptiBuild™ BUV563 Rat Anti-Mouse H-2 Class I	No data available



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749852	BD OptiBuild™ BUV563 Mouse Anti-Human CD164	No data available
750835	BD OptiBuild™ BUV563 Mouse Anti-Human CD319 (CRACC)	No data available
750099	BD OptiBuild™ BUV563 Mouse Anti-Human CD55	No data available
750160	BD OptiBuild™ BUV563 Mouse Anti-Human CD177	No data available
750336	BD OptiBuild™ BUV563 Mouse Anti-Mouse H-2Kk	No data available
750547	BD OptiBuild™ BUV563 Mouse Anti-Human CD171	No data available
750786	BD OptiBuild™ BUV563 Mouse Anti-Mouse DO- 11.10 Clonotypic TCR	No data available
750801	BD OptiBuild™ BUV563 Mouse Anti-Human SSEA-5	No data available
750823	BD OptiBuild™ BUV563 Mouse Anti-Human CD61	No data available

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Scientific and industrial laboratory use. For research use only.

Uses advised against: Not for use in diagnostic or therapeutic procedures.

1.3 Details of the supplier of the safety data sheet

Manufacturer



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Becton Dickinson France S.A.S. Belgian
Branch
Erembodegem-Dorp 86
Erembodegem 9320
Belgium

Telephone: 32 2 400 98 95
Fax: 32 2 401 70 94

Contact Person: BD Biosciences - Centralized European Office
Regulatory Compliance Department

E-mail: help.biosciences@europe.bd.com

1.4 Emergency telephone number: 32 2 400 98 95

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has not been classified as hazardous according to the legislation in force.

Classification according to Regulation (EC) No 1272/2008 as amended.

Not classified

2.2 Label Elements Not applicable

2.3 Other hazards No data available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

No hazardous ingredients.

General information:

Regulation No. 1272/2008.

SECTION 4: First aid measures



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General: Get medical attention if symptoms occur.

4.1 Description of first aid measures

Inhalation: Provide fresh air, warmth and rest, preferably in comfortable upright sitting position.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses.

Skin Contact: Wash contact areas with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse.

Ingestion: Call a physician or poison control center immediately. Only induce vomiting at the instruction of medical personnel. Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed: No data available.

4.3 Indication of any immediate medical attention and special treatment needed

Hazards: No data available.

Treatment: No data available.

SECTION 5: Firefighting measures

General Fire Hazards: Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Use water spray to keep fire-exposed containers cool.

5.1 Extinguishing media Suitable extinguishing media:

Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media:

Not applicable



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5.2 Special hazards arising from the substance or mixture: Fire or excessive heat may produce hazardous decomposition products.

5.3 Advice for firefighters
Special fire fighting procedures: No unusual fire or explosion hazards noted.

Special protective equipment for fire-fighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Contact local authorities in case of spillage to drain/aquatic environment. Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area.

6.2 Environmental Precautions: Avoid release to the environment.

6.3 Methods and material for containment and cleaning up: Absorb spillage with suitable absorbent material. Prevent runoff from entering drains, sewers, or streams. See Section 8 of the SDS for Personal Protective Equipment. For waste disposal, see section 13 of the SDS.

6.4 Reference to other sections: No data available.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling: When using do not eat, drink or smoke. Read and follow manufacturer's recommendations. Use personal protective equipment as required.

7.2 Conditions for safe storage, including any incompatibilities: Store in a cool, dry place. Keep container tightly closed.

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7.3 Specific end use(s): Reserved for industrial and professional use. Read label before use.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

Biological Limit Values

None.

8.2 Exposure controls

Appropriate

Engineering Controls:

No special requirements under ordinary conditions of use and with adequate ventilation.

Individual protection measures, such as personal protective equipment

General information:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

Eye/face protection:

Wear safety glasses with side shields (or goggles).

Skin protection

Hand Protection:

Chemical resistant gloves Suitable gloves can be recommended by the glove supplier. Wash hands after contact.

Other:

Wear a lab coat or similar protective clothing.

Respiratory Protection:

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

Hygiene measures:

Observe good industrial hygiene practices.

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**Environmental
Controls:**

No data available.

SECTION 9: Physical and chemical properties**9.1 Information on basic physical and chemical properties****Appearance**

Physical state:	liquid
Form:	liquid
Color:	Colorless to pink
Odor:	Odorless
Odor Threshold:	No data available.
pH:	5.9 - 6.1
Freezing point:	No data available.
Boiling Point:	No data available.
Flash Point:	No data available.
Evaporation Rate:	No data available.
Flammability (solid, gas):	No data available.
Flammability Limit - Upper (%):	No data available.
Flammability Limit - Lower (%):	No data available.
Vapor pressure:	No data available.
Relative vapor density:	No data available.
Relative density:	No data available.
Solubility(ies)	
Solubility in Water:	Soluble
Solubility (other):	No data available.
Partition coefficient (n-octanol/water):	No data available.
Autoignition Temperature:	No data available.
Decomposition Temperature:	No data available.
SADT:	No data available.
Viscosity:	No data available.
Explosive properties:	No data available.
Oxidizing properties:	No data available.

9.2 Other information**Molecular weight:** No data available.

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VOC Content:	No data available.
Bulk density:	No data available.
Dust Explosion Limit, Upper:	No data available.
Dust Explosion Limit, Lower:	No data available.
Dust Explosion Description Number Kst:	No data available.
Minimum ignition energy:	No data available.
Minimum ignition temperature:	No data available.
Metal Corrosion:	No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity:	Material is stable under normal conditions.
10.2 Chemical Stability:	Material is stable under normal conditions.
10.3 Possibility of hazardous reactions:	Not determined.
10.4 Conditions to avoid:	Avoid exposure to high temperatures or direct sunlight.
10.5 Incompatible Materials:	Metals. Water reactive material.
10.6 Hazardous Decomposition Products:	Stable; however, may decompose if heated.

SECTION 11: Toxicological information

Information on likely routes of exposure

Inhalation:	No data available.
Ingestion:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.

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11.1 Information on toxicological effects

Acute toxicity

Oral

Product: Not classified for acute toxicity based on available data.

Dermal

Product: Not classified for acute toxicity based on available data.

Inhalation

Product: Not classified for acute toxicity based on available data.

Repeated dose toxicity

Product: No data available.

Skin

Corrosion/Irritation:

Product: No data available.

Serious Eye Damage/Eye Irritation:

Product: No data available.

Respiratory or Skin Sensitization:

Product: No data available.

Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.



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Carcinogenicity

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

SECTION 12: Ecological information

12.1 Toxicity

Acute toxicity

Fish

Product: No data available.

Aquatic Invertebrates

Product: No data available.

Chronic Toxicity

Fish



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Product: No data available.

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Product: No data available.

12.2 Persistence and Degradability

Biodegradation

Product: No data available.

BOD/COD Ratio

Product No data available.

12.3 Bioaccumulative potential

Product: No data available.

12.4 Mobility in soil:

Product: No data available.

12.5 Results of PBT and vPvB assessment:

Product: No data available.

**12.6 Other adverse
effects:**

No data available.

SECTION 13: Disposal considerations
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13.1 Waste treatment methods

General information: Dispose of waste and residues in accordance with local authority requirements.



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Disposal methods: Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

SECTION 14: Transport information
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ADR

14.1 UN Number:	Not regulated.
14.2 UN Proper Shipping Name:	Not regulated.
14.3 Transport Hazard Class(es)	
Class:	Not regulated.
Label(s):	Not regulated.
Hazard No. (ADR):	Not regulated.
Tunnel restriction code:	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.
14.6 Special precautions for user:	Not regulated.

ADN

14.1 UN Number:	Not regulated.
14.2 UN Proper Shipping Name:	Not regulated.
14.3 Transport Hazard Class(es)	
Class:	Not regulated.
Label(s):	Not regulated.
Hazard No. (ADR):	Not regulated.
Tunnel restriction code:	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.
14.6 Special precautions for user:	Not regulated.

RID

14.1 UN Number:	Not regulated.
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14.2 UN Proper Shipping Name	Not regulated.
14.3 Transport Hazard Class(es)	
Class:	Not regulated.
Label(s):	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.
14.6 Special precautions for user:	Not regulated.

IMDG

14.1 UN Number:	Not regulated.
14.2 UN Proper Shipping Name:	Not regulated.
14.3 Transport Hazard Class(es)	
Class:	Not regulated.
Label(s):	Not regulated.
EmS No.:	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.
14.6 Special precautions for user:	Not regulated.

IATA

14.1 UN Number:	Not regulated.
14.2 Proper Shipping Name:	Not regulated.
14.3 Transport Hazard Class(es):	
Class:	Not regulated.
Label(s):	Not regulated.
14.4 Packing Group:	Not regulated.
14.5 Environmental Hazards:	Not regulated.
Marine Pollutant:	Not regulated.

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14.6 Special precautions for user: Not regulated.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code: Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 2037/2000 Substances that deplete the ozone layer: none

Regulation (EC) No. 850/2004 on persistent organic pollutants: none

Regulation (EC) No. 649/2012 Import and export of dangerous chemicals: none

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC): none

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorisation, as amended: none

Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use: none

Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work.: none

Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breast feeding.: none

Directive 96/82/EC (Seveso III): on the control of major accident hazards involving

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dangerous substances:

Chemical name	CAS-No.	Concentration
sodium azide	26628-22-8	0 - <0.1%

EU. Regulation No. 166/2006 PRTR (Pollutant Release and Transfer Registry), Annex II: Pollutants: none

Directive 98/24/EC on the protection of workers from the risks related to chemical agents at work:

Chemical name	CAS-No.	Concentration
sodium azide	26628-22-8	0 - <0.1%
sodium hydroxide; caustic soda	1310-73-2	0 - <0.1%

**15.2 Chemical safety
assessment:**

No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Revision Information: Not relevant.

References

PBT PBT: persistent, bioaccumulative and toxic substance.
vPvB vPvB: very persistent and very bioaccumulative substance.

Key literature references and sources for data: European Chemicals Agency (ECHA): Information on Chemicals.

Wording of the H-statements in section 2 and 3: none

Training information: No data available.

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SDS No.: UN0000000000000748295-4012-1-01



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