



Association Internationale de la Savonnerie, de la Détergence et des Produits d'Entretien
International Association for Soaps, Detergents and Maintenance Products

LAB substances only

I&B Professionnal

A.I.S.E. internal reference	ES Code	Short ES title	Short description of process or activity	use descriptors					
				Sector of Use (SU)	Process Category (PROC)	Product Category (PC)	Product Sub-category [1]	Article Category (AC)	Environmental Release Category (ERC)
			Plastic and Rubber Additives	SU3		PC32			
			Industrial Applications	SU3					
			Industrial application of Lubricants to equipments	SU3	7,8b,9,10,13	PC24			4
			Industrial use of Lubricants in high temp process	SU3	8b,13	PC24,PC25			4
			Metal working fluid	SU3	5,8b	PC25, PC7			2
			Industrial use of Lubricants in high energy processes	SU3	2,8b,17	PC24,PC25			4
			Industrial Applications	SU3	1, 2, 3, 4, 5, 8, 9				1, 2, 6a, 6c, 7
			Plastic and Rubber Additives	SU3	2, 3, 4, 5, 7, 8, 9, 10, 11	PC32			6c, 6d, 11a, 11b
			Lubricants and greases (industrial use)	3	1,2,8b,9	PC17,PC24			4.7
		I & I cleaning		3,21,22	4,7,8,9,10,11,13,15,19	3,8,31,35			8a,8c,8d,10a
			Lubricants	3,8,10,22		1,6,24,31			
			Lubricants	3,8,10,22	2, 8b, 17, 18, 20	1,6,24,31			9a,9b, 10b
		Miscellaneous uses		5,10,11	3,5,7,8,9,10,13,14,15	23			5,6c,6d,8b
			Textile Industry	SU5		PC34			
			Textile Industry	SU5	4, 5, 7, 8, 9, 10, 21	PC34			10b
			Paper Chemicals	SU6		PC26			
			Paper Chemicals	SU6	2, 3, 4, 5, 7, 8, 9, 10	PC26			6b, 11a
			Ink Industry	7,9,10,22		1,4,5,9,10,15,18,23,24,31			
			Ink Industry	7,9,10,22	3, 4, 5, 7, 10, 11, 21	1,4,5,9,10,15,18,23,24,31			8b, 8c, 8d, 8f
			Paints & Coatings	SU8	2, 3, 4, 5, 7, 8, 9, 10	PC9			8b, 8c

			Paints & Coatings	SU8		PC9		
			Adhesives & Sealants	SU 8		PC1		
		Production of sulphonic acids		8	2	35		1
			Production of sulphonic acids	8	2	19; 35		1
			Sulphonation of LAB for conversion into LAS acid	8	PROC1	19		ERC1
			Adhesives & Sealants	SU8	5	PC1		
			Pharmaceutical	SU9		PC39		
			Industrial & Institutional Cleaning	SU9		PC35		
			Industrial & Institutional Cleaning	SU9	3, 4, 8, 9	PC35		8a, 8b
			Pharmaceutical	SU9	3, 4, 5, 7, 8, 9	PC39		6a
			O&S Mkt Solvents	SU10	1, 2, 3, 4, 5	PC24		6a
			Paints and Varnishes	9,10,22		1,4,5,9,10,15,18,23,24,31		
			Paints and Varnishes	9,10,22	3, 4, 5, 7, 10, 11, 21	1,4,5,9,10,15,18,23,24,31		5, 8f, 8e
			O&S Mkt Solvents	SU10		PC24		
			Lubricants (industrial formulation)	SU10	3,4,58a,8b,9,15	PC17, PC24, PC25		2
				SU10	PROC5			ERC2
				SU10	PROC8			ERC2
				SU10	PROC9			ERC2
			Plasticizers in PVC applications	12	5	32; 15		3
			Metal Processing	SU14		PC25, PC7		
			Metal Processing	SU14	5, 7, 8b, 9, 17, 24, 25	PC25, PC7		2, 8b, 9b
			Cable oil (Insulating and electricity, computers, opticals)	16	2; 8b	20; 30		5; 7
			Cable oil (Insulating and electricity)	16	14	¿20?		5; 7
			Lubricants and greases (consumer use)	21	-	PC24		9a,9b
			Consumers application of Lubricants to equipments	SU21, SU9	-	PC24		8a,8d
			Detergents - Household	SU21, SU9		PC35		
			Detergents - Household	SU21, SU9	2, 3, 4, 5, 7, 10	PC35		8a, 8b, 8d
			Lubricants and greases	22	1,8a,8b,20	PC17,PC24		9a,9b
			Professional application of Lubricants to equipments	SU22	8a,10,11,13	PC24		8a,8d
			Professional use of Lubricants in high energy processes	SU22	8a,17	PC24,PC25		8a

* ERC8b applies only for "reactive" substances.

[1]Product Sub-category for Tier 1 assessment using ECETOC TRA Consumers

[2] PC35: Cleaners, liquids (all purpose cleaners, sanitary products, floor cleaners, glass cleaners, carpet cleaners, metal cleaners)

[3] PC35: Cleaners, trigger sprays (all purpose cleaners, sanitary products, glass cleaners)

[4] PC31: Polishes, wax/cream (floor, furniture, shoes)

[5] PC31: Polishes, spray (furniture, shoes)

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