

Table of Codes Used in the MILAGRO Accepted Names for Chemicals

Version 20060203

Code Category	Short-hand Codes Used in Accepted Names	Expanded Description of Codes	Example of "Accepted Name" (20 character limit)	CAS 9CI Nomenclature Cross Reference for Accepted Names (9CI names and CAS RNs are used in NARSTO DES format data files)	CAS RN Cross Reference for Accepted Names
Substituted groups	M	methyl			
	E	ethyl	ECYCLOHEXANE	Cyclohexane, ethyl-	1678-91-7
	PRO	propyl			
	BUT	butyl			
	ISOPR	isopropyl			
	ISOBUT	isobutyl			
	BOX	butoxy	BOX2ETHANOL	Ethanol, 2-butoxy-	111-76-2
	HOX	hydroxyl			
	MOX	methoxy			
	EOX	ethoxy			
	POX	peroxy			
	OX	oxo			
	PROP	propenyl			
	DME	dimethyl ester			
	MME	monomethyl ester			
	DEE	diethyl ester			
	BR	bromide			

	CL	chloride	CL3PROPENE1	1-Propene, 3-chloro-	107-05-1
	N	nitro			
Carboxylic acids	_CA	carboxylic acid			
	DCA	dicarboxylic acid	BENZENE13DCA	1,3-Benzenedicarboxylic acid	121-91-5
	TCA	tricarboxylic acid			
	TECA	tetracarboxylic acid			
Modifiers	D	di			
	T	tri	TE135BENZENE	Benzene, 1,3,5-triethyl-	102-25-0
	TE	tetra			
	PE	penta			
	HE	hexa			
	O	ortho			
	P	para			
	M	meta			
	_ACID	acid			
	_AC	acid	TRITRIACONTANOIC_AC	Tritriacontanoic acid	38232-03-0
	_A	acid			
	A_	alpha			
	B_	beta			
	G_	gamma			
	_BL	branched and			

		linear			
	CIS	cis stereoisomer			
	TRAN	trans stereoisomer			
	TR	trans stereoisomer			
	CCT_	cis-cis-trans	CTC_TM124CYCLOPENTAN	Cyclopentane, 1,2,4-trimethyl-, (1.alpha.,2.beta.,4.alpha.)-	16883-48-0
				Common name: cis-trans-cis- 1,2,4-Trimethylcyclopentane	