

The purpose of the Table is to serve as an administrative tool for selecting obligatory safety advice phrases (S-phrases) to dangerous substances and preparations in accordance with Directive 2001/ 59/ EC amending 67/ 548/ EEC. When using the Table please take into a consideration that it does not precede the directives mentioned above. We also recommend verifying S-phrasing from the Directive.

Table: Obligatory S-phrases (status 28. ATP of 67/ 548/ EEC: 2001/ 59/ EC).

symbol of danger/ characteristic	R-PHRASE	OBLIGATORY S-PHRASES / USE SECTOR	
		General public	Professional / agricultural
T+	R28 R27 R26 R39	S1/ 2, S28, S36/ S37, S45 S1/ 2, S27, S28, S36/ 37, S45 S1/ 2, S28, S36/ 37, S45,S63 -	S28, S36/ S37, S45 S28, S36/ 37, S45 S28,S36/ S37, S45 -
T	R25 R24 R23 R39	S1/ S2, S45 S1/ 2, S27, S36/ 37,S45 S1/ 2, S45, S63, -	S45 S36/ 37, S45 S45 -
Xn	R22 R21 R20 R65 R42 R48 R68	S2, S46 S2, S36/ 37, S46 S2, S46 S2, S46, S62* S2, S22 or S23, S45, S46, S63 - -	- S36/ 37 - - S22 or S23, S45 - -
C	R34 R35	S1/ S2, S26 , S36/ 37, S39, S45 S1/ S2, S26, S36/ 37, S39, S45	S26 , S36/ 37, S39, S45 S26, S36/ 37, S39, S45
Xi	R33 R36 R37 R38 R41 R43	S2, S46 S2, S46 S2, S46 S2, S46 S2, S26, S39, S46 S2, S24 if not S36 , S37, S46	- - - - S26, S39 S24 if not S36, S37
CMR	R40 carc.3 [Xn] R45 carc.1,2 [T] R46 muta.1,2 [T] R49carc.1,2 [T] R60repr.1,2 [T] R61repr. 1,2 [T] R62 repr.3 [Xn] R63 repr.3 [Xn] R68 muta.3 [Xn]	S2, S36/ 37, S46 prohibited in general public use prohibited in general public use prohibited in general public use prohibited in general public use prohibited in general public use S2, S36/ 37, S46 S2, S36/ 37, S46 S2, S36/ 37, S46	S36/ 37 S45,S53 S45,S53 S45,S53 S45,S53 S45,S53 S36/ 37 S36/ 37 S36/ 37
SPRAYING USE**		S23, S38 or S51	S23, S38 or S51
ORGANIC PEROXIDES**		S3 if not S47, S7, S14, S36, S37, S39, S50	S7, S14, S36, S37, S39

*The phrase S62 is not applicable to chemicals that are placed on the market by aerosol container or that already have phrase S45 or S46 .

** See also specific instructions in Directive 2001/ 59/ EU.

- no obligatory S-phrase for the corresponding R-phrase.

Special remarks:

- 1) Phrases S1, S2 and S45 are obligatory for very toxic, toxic and corrosive substances and preparations that are sold to the general public.
- 2) Phrase S2 is obligatory for all dangerous substances and preparations sold to the general public, except for those only classified as dangerous for the environment.
- 3) Phrase S46 is obligatory to all dangerous substances and preparations likely to be used by the general public other than those which are very toxic, toxic, corrosive or dangerous to the environment.
- 4) Phrase S46 is obligatory to all dangerous substances and preparations mentioned above (note no. 2) unless there is no reason to fear any danger from swallowing, particularly by children.
- 5) The phrases S23 and S38 or S51 are obligatory for substances and preparations that are intended to use by spraying.