

Non-exhaustive list of relevant numerical identifiers for the Candidate List entry “Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear (4-HPbl)]¹”

The entry in the Candidate List of substances of very high concern (SVHC) for:

“Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear (4-HPbl)]¹”

is a group entry for which numerical identifiers have not been specified.

The given entry, reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [*with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear (4-HPbl)*]” may contain a significant amount of process solvent (X) that cannot be removed without affecting the stability of the substance or changing its composition. In this situation, the presence of the solvent (X) may as a result be rightfully quoted in the name of the substance (for example, such substance can be named as “Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear including ‘solvent X’ ”). Such substance will still be covered by this entry as long as it contains $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear. More generally, any variation in the composition resulting from the use of different processing agents/solvents and/or additives does not establish a criterion to exclude any substance resulting from the reaction between 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear from the proposal.

To facilitate the identification of substances that fall within the scope of this entry, a non-exhaustive list of numerical identifiers is provided in this note.

Disclaimer:

This inventory does not constitute a comprehensive record of all relevant numerical identifiers available. Please note that a substance identified by a numerical identifier other than those specified in this note may still be covered by this Candidate List entry. Similarly, a substance for which no numerical identifier is available may also be covered by this Candidate List entry.

¹ The full name of the entry 4-heptylphenol, branched and linear as it is included in the Candidate List is: 4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]

There may be generic EC and CAS numbers covering at the same time substances within the scope of the Candidate List entry and substances which are outside the scope of this entry. Such other numerical identifiers are not listed in this note.

Non-exhaustive list of relevant numerical identifiers falling within the scope of this entry:

EC Number
300-298-5

CAS Number
93925-00-9