



## Justification for removing a substance from CoRAP prior to evaluation

<b>Substance Name (public name):</b>	1,1,1,3,5,5,5-heptamethyl-3-(trimethylsilyl)oxy]trisiloxane
<b>EC Number:</b>	241-867-7
<b>CAS Number:</b>	17928-28-8
<b>Authority:</b>	Norwegian Environment Agency
<b>Date:</b>	22/03/2022

**The priority for evaluating the substance has been reconsidered based on:**

<input type="checkbox"/>	<b>The initial hazard ground of concern has been verified and considered of low priority</b>

<input type="checkbox"/>	<b>The initial exposure/risk ground of concern has been verified and considered of low priority</b>

<input checked="" type="checkbox"/>	<b>The generation of information under Substance Evaluation is considered of low priority because</b>
	<p><input checked="" type="checkbox"/> Already ongoing or implemented regulatory process(es)</p> <p><u>Hazard based concerns: suspected PBT/vPvB</u>  A sediment simulation test (OECD 309) was requested through a compliance check on 1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane (M3T). Test results from that study indicate that the P criterion is fulfilled and that the vP criterion might also be fulfilled. A BCF of 6910 L/kg is used in the registration dossier as a worst case and M3T can be characterised as meeting the B and vB criterion. Furthermore, data from decamethyltetrasiloxane, Cas nr 141-62-8 (L4) can be read across to M3T. L4 has been concluded to meet the vPvB criteria according to a recently finalized substance evaluation. Public available registration data demonstrate that M3T might also fulfill the vPvB criteria.</p> <p><u>Exposure based concerns: wide dispersive use</u>  M3T has been registered with uses including professional and consumer personal care products, cosmetics, automotive care products etc., which suggests a wide dispersive use pattern. As the substance could be a potential replacement for the D4, D5 and D6, the supply volume of M3T could increase because the uses of those substances are restricted.</p>
	<input type="checkbox"/> Registrants' (voluntary) action addresses concern
	<input type="checkbox"/> Other: