TC NES SUBGROUP ON IDENTIFICATION OF PBT AND VPVP SUBSTANCES

RESULTS OF THE EVALUATION OF THE PBT/VPVB PROPERTIES OF:

Substance name: 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate

EC number: 248-227-6
CAS number: 27107-89-7
Molecular formula: C38H74O6S3Sn
Structural formula:

\[
\begin{align*}
&\text{Bu} &\text{Et} &\text{Sn} &\text{Bu} \\
&\text{O} &\text{S} &\text{O} &\text{Sn} \\
&\text{O} &\text{Bu} &\text{Et} &\text{Et} \\
&\text{Bu} &\text{Et} &\text{Et} &\text{Bu}
\end{align*}
\]

Status: Under evaluation

Summary of the evaluation:
The substance has been listed in Commission Regulation (EC) No 465/2008 of 28 May 2008 imposing, pursuant to Council Regulation (EEC) No 793/93, testing and information requirements on importers and manufacturers of certain substances that may be persistent, bioaccumulating and toxic and are listed in the European Inventory of Existing Commercial Chemical Substances. The further evaluation of this substance will take place under the framework of REACH.