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Submitting Organization	USEPA		
Contractor	BEDOUKIAN RESEARCH INC.		
Document Title	LETTERS FROM BEDOUKIAN RESEARCH AND USEPA REGARDING SUBMISSION ON SENSITATION REACTIONS OF 2-PENTYL-2-CYCLOPENTEN-1-ONE		
Chemical Category	2-PENTYL-2-CYCLOPENTEN-1-ONE		

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Bedoukian Research Inc.



organic aroma compounds

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FYI-OTS-0188-0591 INITIAL

84-88000043

Sequence A

IMD
DPC

TSCA Assistance Office (TS-799)
Office of Pesticides & Toxic Substances
U.S.E.P.A.
Washington, D.C. 20460

EPA-OTS



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Dear Sirs,

We have recently received a summary of sensitivity results for one of our products that we manufacture. Therefore, we are sending an FYI submission for 2-Pentyl-2-Cyclopenten-1-one (CAS#:25564-22-1). The communication from the International Fragrance Association (IFRA), reads as follows: "The Committee recommends that 2-Pentyl-2-cyclopenten-1-one should not be used as a fragrance ingredient at a level over 0.5% in fragrance ingredient at a level over 0.5% in fragrance compounds. This recommendation is based on test results of RIFM (Research Institute for Frangrance Materials) showing sensitisation reaction at 10% and no sensitisation reaction when tested at 1% (private communication to IFRA. If you have any questions, please feel free to contact us.

Contains No CBI

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Sincerely,

Jack D. Tilley

Jack D. Tilley