



Decamethylcyclopentasiloxane

Dimethylsiloxanes are involved as intermediates or byproducts in production of silicone fluids, elastomers, and resins.

How can this chemical affect my health?

Chronic (Long Term) Effects



PBT (Persistent Bioaccumulative Toxicant) – Does not break down readily from natural processes, accumulates in organisms concentrating as it moves up the food chain, and is harmful in small quantities.



Endocrine Disruption – Can interfere with hormone communication between cells which controls metabolism, development, growth, reproduction and behavior (the endocrine system).

