



MR # 300 428

The Dow Chemical Company
Midland, Michigan 48674
USA

1803 BUILDING
November 21, 2006

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(Attn: TSCA Section 8(e) Coordinator)
Office of Pollution Prevention and Toxics
Environmental Protection Agency
1200 Pennsylvania Avenue, NW
Washington, DC 20460-0001

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Re: 1,3-Cyclohexanedimethanol, CASRN 3971-28-6
1,4-Cyclohexanedimethanol, CASRN 105-18-8

Dear Sir/Madam:

The following information is being submitted by The Dow Chemical Company (Dow) pursuant to current guidance issued by EPA indicating EPA's interpretation of Section 8(e) of the Toxic Substances Control Act. Dow has made no determination as to whether a significant risk of injury to health or the environment is actually presented by the findings.

A single 0.1 ml dose of a mixture of the test substances was administered to one eye of three female New Zealand white rabbits.

Corneal opacity with pannus (vascularization), iritis, and conjunctival irritation persisted through the 21-day observation period and the termination of the study.

Questions may be addressed to the undersigned.

Linda C. Burgert

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