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E. I. du Pont de Nemours and Company
Haskell Laboratory for Toxicology and Industrial Medicine

HASKELL LABORATORY REPORT NO. 376-79 [REDACTED]

<u>Material Tested</u>	<u>Haskell No.</u>	<u>Other Codes</u>	<u>Sample Ready for Testing</u>	<u>Material Submitted by</u>
[REDACTED]	13,072	[REDACTED]	6/8/79	[REDACTED] Plastic Products & Resins Dept., Parkersburg, West Virginia

DEPARTMENT OF TRANSPORTATION SKIN CORROSION TEST ON RABBIT SKIN

Procedure: Six albino rabbits, weighing between 2-3 kg, were clipped free of hair on the back and placed in FDA-type stocks. 0.5 ml** of the test material (as supplied) was applied under 1.5 by 1.5 inch, 12-ply cotton gauze pads and the trunk of each rabbit was then loosely wrapped with rubber sheeting. After four hours, the rabbits were removed from the stocks, the wrapping and gauze pads were removed and any skin reactions were evaluated. The test sites were then washed. Readings were again made at 24 and 48 hours after the initial application.

Results:

<u>Route of Administration</u>	<u>Number of Rabbits</u>	<u>Dose Level</u>	<u>Number of Rabbits with Skin Corrosion</u>
Skin Contact	6	0.5 ml	6/6

Summary: When tested and classified according to the regulations of the Department of Transportation† [REDACTED] was corrosive to skin.

† Department of Transportation, Hazardous Materials Regulations,
Title 49 CFR, Section 173.240(a)(1), October 1, 1977.

** Test material warmed to ca. 40°C to dissolve solid catalyst residues.

Report by: [Signature]
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DFE:scj
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