

TOXICOLOGY & MICROBIOLOGY STUDIES

TOX-104

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Schercemol™ PTID Ester

Toxicology Studies

INCI NAME: TRIISOSTEAROYL POLYGLYCERYL-3 DIMER DILINOLEATE

<u>TEST</u> <u>CONCLUSION</u>

Oral Toxicity - Rats¹ $LD_{50} > 5 \text{ g/kg}$

EpiOcular Tissue Model (In-Vitro) - ET50: > 256 minutes

(10% in corn oil) Zero Draize score (estimated)

Non-Irritating

Skin Irritation - Non-Irritating

Human Repeat Insult Patch Test

Skin Sensitization – Non-Sensitizing

Human Repeat Insult Patch Test

¹ Data on a structurally and chemically similar material

Lubrizol Advanced Materials, Inc. / 9911 Brecksville Road, Cleveland, Ohio 44141-3247 / TEL: 800.379.5389 or 216.447.5000

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