Monsanto

RUBBER & PROCESS CHEMICALS DIVISION

MONSANTO INDUSTRIAL CHEMICALS CO.
800 N. Lindbergh Boulevard
St. Louis, Missouri 63166
Phone: (314) 694-1000

June 21, 1972

Mr. Bill Frid
ARMSTRONG PRODUCTS
P. O. Box 657
Warsaw, Indiana 46580

(219) 267-3226

Dear Mr. Frid:

Per your phone request of June 16, following is acute toxicity data for Aroclor 1248 and Aroclor 6050:

AROCLOR 1248

Acute Oral LD 50	Mixed sex rats, undiluted, 12,500 mg/kg ...classed as practically nontoxic.
Acute Skin Absorption	Female rabbits, undiluted, minimal lethal dose greater than 794 mg/kg, less than 1260 mg/kg...classed as moderately toxic.

AROCLOR 6050

Acute Oral LD 50	Mixed sex rats, undiluted, 4,100 mg/kg ...classed as slightly toxic.
Acute Skin Absorption	Mixed sex rabbits, undiluted, minimal lethal dose greater than 7940 mg/kg... classed as practically nontoxic.
Acute Skin Irritation	Mixed sex rabbits, undiluted...classed as non-irritating. Average maximum score 0.0/8
Acute Eye Irritation	Rabbits, undiluted...classed as a slight irritant. Average maximum score 13.3/110
Vapor Inhalation	Male rats, 6-hour exposure, ambient temperature, saturated vapor...the vapors were practically nontoxic. No adverse signs during or 10 days after exposure.

DSW 020150

STLCOPCB4008079

I hope this information will be sufficient for your needs. If you have any additional questions, please don't hesitate to call.

Sincerely,

Willis S. Clark

Willis S. Clark
Product Manager
Specialty Plasticizers

/pc

DSW 020151