

TOXICITY OF VARIOUS PYDRAULS AND MCS COMPOUNDS
(All samples administered or applied in undiluted form)

COMPOUND	Acute Oral LD ₅₀ Rat mg/kg	Acute Skin MLD Rabbit mg/kg	Classification of Toxicity <u>Oral</u> <u>Skin</u>
Pydraul 625	20,700 (17,390-24,630)	2000 3160	Practically non-toxic Slight
Pydraul A C	18,920 (16,270-21,950)	>794 1260	Practically non-toxic Mild to moderate
Pydraul F-9	11,200 (9,855-12,770)	>501 794	Practically non-toxic Moderate
Pydraul 280	8,440 (6835-10,380)	>2000 3160	Practically non-toxic Slight
Pydraul 135	4,200 (3025-5840)	>1260 2000	Slight Mild
MCS 404	15,000 (10,875-20,700)	>1260 2000	Practically non-toxic Mild
MCS 528	8,400 (6,885-10,250)	>794 1260	Practically non-toxic Mild to moderate
CS 153	7,850 (6,085-10,130)	>1260 2000	Practically non-toxic Mild

San Jose 900

DSW 586405

A-300
 B-280
~~C-300~~

P/Draw AC

F-9

~~135~~

280

625

~~300~~

SantaSate 300

A-200

Current (Nov. 1966)

Orig. LDD (rats)
 Cmp/12g

18,920
 (16,270-21,950)

11,200
 (9855-12770)

4,200
 (3025-5840)

8,440
 (6835-10,380)

20,700
 (17,390-24,630)

~~8,400~~
~~(6,885-10,320)~~

2,700
 (2,400-3,000)

Surv MCD (rats)
 Mgs (u8)

> 794 < 1260

> 520 < 794

> 1260 < 2000

> 2000 < 3160

> 2000 < 3160

> 794 < 1260

~~4,800~~
 > 3000 < 4,600