12-10-76

Taylor # 25 W. Spreen

EPA #	Date	Product Name	Use Classification	Toxicity Category
39496-R+E	12/7/76	Alfol 810 Alcohol		

RECOMMENDATION: Do not register. Provide the following:
1) all acutes - technical product (Alfol 810)
2) eye wash study - technical

E for OSP. 12/10/76

		A.I. Alfol 8 ~~TECH~~	A.I. Alfol 10 ~~TECH~~	Tech Alfol 810 ~~FORMULATION~~	USE DILUTION	DATA ACCEPTABLE
Acute Oral (Rat)	LD50	18.2 g/Kg	26.4 g/Kg	N.d.		

Toxic signs: Alfol 8: diarrhea, weakness, ataxia, malaise
Comments: Alfol 10: diuresis, weakness, malaise, bloody nasal discharge

Acute Dermal (Rabbit)	LD50	> 2.0 g/Kg	> 2.0 g/Kg	N.d.		

Toxic signs: Alfol 8: inactivity, generalized weakness, slight to marked dermal irritation
Comments: Alfol 10: " " " " " " " "

Acute Inhalation ( )	LC_{50}			Not required		

Toxic signs:

Comments:

Primary Eye Irritation (Rabbit)	52.3/110	45.5/110	N.d.		

Comments: highest readings observed within 72 hrs; no readings made at 7 days.

Primary Skin Irritation (Rabbit)	5.3/8.0	5.1/8.0	N.d.		

Comments: moderate to severe irritation at 72 hr.

Other Studies:

1/1