

## LYSERGIC ACID $\alpha$ -HYDROXYETHYLAMIDE (cas 3343-15-5) MSDS

MSDS : Ergoline-8-carboxamide,  
9,10-didehydro-N-(1-hydroxyethyl)-6-methyl-,  
(8-beta)-  
CAS : 3343-15-5  
SYNONYMS : \* N-(alpha-Hydroxyethyl)lysergamide  
\* N-(alpha-Hydroxyethyl)lysergamide  
\* Lysergamide, N-(1-hydroxyethyl)-  
\* Lysergic acid alpha-hydroxyethylamide  
\* Lysergic acid methyl carbinolamide

Catalog of Chemical Suppliers, Buyers, Custom Synthesis Companies And Equipment Manufacturers  
[ Ergoline-8-carboxamide,9,10-didehydro-N-(1-hydroxyethyl)-6-methyl-,(8-beta)- 3343-15-5 ]

### \*\*\* CHEMICAL IDENTIFICATION \*\*\*

RTECS NUMBER : KE5060000  
CHEMICAL NAME : Ergoline-8-carboxamide,  
9,10-didehydro-N-(1-hydroxyethyl)-6-methyl-,  
(8-beta)-  
CAS REGISTRY NUMBER : 3343-15-5  
LAST UPDATED : 199712  
DATA ITEMS CITED : 1  
MOLECULAR FORMULA : C18-H21-N3-O2  
MOLECULAR WEIGHT : 311.42  
WISWESSER LINE NOTATION : T C6656 1A P GN LM CUTT&&J EVMYQ1 G1  
COMPOUND DESCRIPTOR : Reproductive Effector  
SYNONYMS/TRADE NAMES :  
\* N-(alpha-Hydroxyethyl)lysergamide  
\* N-(alpha-Hydroxyethyl)lysergamide  
\* Lysergamide, N-(1-hydroxyethyl)-  
\* Lysergic acid alpha-hydroxyethylamide  
\* Lysergic acid methyl carbinolamide

### \*\*\* HEALTH HAZARD DATA \*\*\*

#### \*\* REPRODUCTIVE DATA \*\*

TYPE OF TEST : TDLo - Lowest published toxic dose  
ROUTE OF EXPOSURE : Oral  
SPECIES OBSERVED : Rodent - mouse  
DOSE : 30 mg/kg  
SEX/DURATION : female 3-5 day(s) after conception  
TOXIC EFFECTS :  
Reproductive - Fertility - other measures of fertility

#### REFERENCE :

JRPFA4 Journal of Reproduction and Fertility. (Biochemical Soc. Book Depot,  
POB 32, Commerce Way, Colchester, Essex CO2 8HP, UK) V.1- 1960-  
Volume(issue)/page/year: 18,81,1969

\*\*\* END OF RECORD \*\*\*