
Material Safety Data Sheet

Schwarz Pharma
5600 W. County Line Road
Mequon, WI 53092

Emergency Telephone No. (414) 354-4300
Monday-Friday, 7:30 am-5:00 pm (Central)
At other times, contact your local poison
control center
Date Prepared: 10-18-93

Section 1 - Identity

Common Name	Codiclear DH Liquid
Synonyms	N/A
Cas Number	N/A
Chemical Name	N/A
Chemical Family	N/A
Formula	Mixture

Section 2 - Hazardous Ingredients

Principal Component(s)/Chemical & Common Name(s)

Name	Amount (mg/5 ml)	Threshold Limit Value (Units)
Hydrocodone Bitartrate	5 mg	N/A
Guaifenesin	30 mg	N/A

Section 3 - Physical & Chemical Characteristics (Fire & Explosion Data)

Boiling Point	N/A
Specific Gravity (H2O=1)	N/A
Vapor Pressure (mm Hg)	N/A
Percent Volatile	N/A
Vapor Density (Air=1)	N/A
Evaporation Rate	N/A
Solubility in Water	N/A
Reactivity in Water	N/A
Appearance and Odor	A clear colorless syrup, having a fruity odor.
Flash Point	N/A
Flammable Limits in Air % by Volume	Lower - N/A Upper - N/A
Extinguisher Media	As appropriate for surrounding fire
Auto-Ignition Temperature	N/A
Special Fire Fighting Procedures	N/A
Unusual Fire and Explosion Hazards	N/A

Section 4 - Physical Hazards

Stability	() Unstable	(x) Stable
Conditions to Avoid	N/A	
Incompatibility (Materials to Avoid)	N/A	
Hazardous Decomposition Products	Unknown	
Hazardous Polymerization	() May Occur	(x) Will Not Occur
Conditions to Avoid	N/A	

Section 5 - Health Hazards

Threshold Limit Value	N/A
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Signs and Symptoms of Exposure

1. Acute Overexposure: Respiratory depression, extreme somnolence, stupor, coma, skeletal muscle flaccidity, cold and clammy skin.

2. Chronic Overexposure: Psychic and physical dependence and tolerance.

Medical Conditions Generally Aggravated by Exposure Increased intracranial pressure; depressed ventilatory function.

Chemical Listed as Carcinogen or Potential Carcinogen:

National Toxicology Program
I.A.R.C. Monographs
OSHA

() Yes
() Yes

(x) No
(x) No

() Yes

(x) No

OSHA Permissible Exposure Limit
ACGIH Threshold Limit Value
Other Exposure Limit Used

N/A

N/A
N/A

Emergency and First Aid Procedures:

1. Inhalation: Remove to fresh air and contact a physician or poison control center.
2. Eyes: Rinse with water for 15 minutes and contact a physician.
3. Skin: Rinse with water for 15 minutes and contact a physician.
4. Ingestion: Contact a physician or poison control center.

Section 6 - Special Protection Information

Respiratory Protection (Specify Type)

N/A

Ventilation

N/A

Local Exhaust

N/A

Mechanical (General)

N/A

Other

N/A

Protective Gloves

N/A

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A

Section 7 - Special Precautions & Spill/Leak Procedures

Precautions to be Taken in Handling and Storage
schedule III controlled substances.

Storage: Should be controlled as other

Other Precautions

N/A

Steps to be Taken in Case Material
is Released or Spilled

Reclaim for Disposal

Waste Disposal Methods

Consult local, state, and federal regulations.

"Contact the Drug Enforcement Agency to determine appropriate waste disposal methods."

Under the Resource Conservation & Recovery Act (RCRA), it is the responsibility of the generator of the waste material to determine at the time of disposal, whether the waste generated meets Federal or State Hazardous Waste Criteria. This is because used, transformations, mixtures, processes, etc. may render the resulting material hazardous. As a result, consult Federal, state and local authorities for disposal information.

Schwarz Pharma provides safety information about its products gratis and Schwarz Pharma assumes no obligation or liability for the information given or the results obtained. Each user should review this information in the context of the intended use.

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CODICLEAR DH

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Common Na:

Product Code #