

# **MATERIAL SAFETY DATA SHEET**

## **Diphenhydramine Hcl Capsules, USP**

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### **SECTION 1 – PRODUCT IDENTIFICATION AND HAZARDOUS COMPONENTS**

PRODUCT NAME: Diphenhydramine 25mg & 50mg

PRODUCT CLASS: OTC Pharmaceutical

DESCRIPTION: Temporarily relieves hay fever, or other upper respiratory allergies like:  
runny nose, sneezing, watery eyes itchy nose throat

ACTIVE INGREDIENTS: Diphenhydramine 25mg & 50mg caps

### **SECTION 2 – PHYSICAL AND CHEMICAL CHARACTERISTICS**

APPERANCE: Red & White capsules

SPECIFIC GRAVITY: 1.1-1.3

### **SECTION 3 – FIRE AND EXPLOSION DATA**

FLASH POINT: Not a fire or Explosion Hazard.

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical, or foam as appropriate for fire conditions and materials, use standard fire fighting procedure dependent on source of surrounding fire

SPECIAL FIRE FIGHTING PROCEDURE: Fire fighters wear full protective gear including self-contained breathing apparatus.

### **SECTION 4 – RECREATIVITY HAZARD DATA**

STABILITY: STABLE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: No uniquely hazardous decomposition products are expected. If the product is burned, as with any organic material compounds, CO, and CO<sup>2</sup> can be produced by the packing material.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Excessive heat.

## SECTION 5 – HEALTH HAZARD DATA

ROUTE OF ENTRY: Oral.

HEALTH HAZARD: Not generally considered an occupational hazard; may cause eye irritation on contact.

TOXICITY (TOXICOLOGY): Animal studies assess the long-term carcinogenic and mutagenic potential or the effect on fertility in animals or human have not been performed. Animal reproductive studies have not been conducted. Pregnancy category C

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: As with all pharmaceuticals, hypersensitivity is possible.

OTHER PRECAUTIONS TO CONSIDER: Persons developing hypersensitivity (Anaphylactic) reactions must receive immediate medical attention.

EMERGENCY FIRST AID PROCEDURES: Call 800 687-0176

## SECTION 6 – PRECAUTIONS FOR SAFE HANDLING

SPILL/LEAKAGE PROCEDURES: Pick up in the most efficient manner. Scoop up and place in closed container for proper disposal

WASTE DISPOSAL: Absorb and place material in a sealed container and dispose of in accordance with environmental regulations. The Drug Enforcement Administration must be contacted for proper disposition and disposal.

HANDLING AND STORAGE PRECAUTIONS: Store at controlled room temperature 15<sup>o</sup>C for 30<sup>o</sup>C (59<sup>o</sup> for 86<sup>o</sup> F). Protect from light. Keep bottle tightly closed.

OTHER PRECAUTIONS: Always follow prudent laboratory practices. Consult the PDR or the package insert for further information.

## SECTION 7 – CONTROL MEASURES

VENTILATION: General ventilation is adequate (Local Exhaust).

PERSONAL PROTECTIVE EQUIPMENT: Impervious rubber gloves should be worn when handling spill of this material.

<b>SECTION 8 – DISCLAIMER</b>
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