

# MATERIAL SAFETY DATA SHEET

1(3)

Date: 25/03/11

## 1. Name of product and company

Chemical name: 4-Phenyl-4-acetamidopiperidine hydrochloride  
CAS-nr:

Uses: Laboratory chemical used as intermediate in organic synthesis

Supplier: Ramidus AB

Ideon

SE-22370 Lund

Sweden

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## 2. Hazards identification

Risk classification

Irritation on the skin (1)

Eye irritation (1)

Piktogram



H 314 Causes severe skin burns and eye damage.

Safety measures

P 270 Do not eat, drink or smoke when using this product.

P 261 Avoid breathing dust.

P 262 Do not get in eyes, on skin or on clothing.

P 264 Wash hands thoroughly after handling.

P 271 Use only in a well-ventilated area.

P 273 Avoid release to the environment.

P 280 Wear protective gloves / protective clothing, eye protection.

P 301+330 IF SWALLOWED: Rinse mouth. Do not induce vomiting.

P331

P303+353 IF ON SKIN(or hair): Rinse skin with water/shower.

P361+363 Remove/take off immediately all contaminated clothing.

Wash contaminated clothing before reuse.

2(3)

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in  
+ 310 a position comfortable for breathing. Immediately call a POISON  
CENTER or doctor/physician.

P305+351 IF IN EYES: Rinse cautiously with water for several minutes.  
P338 Remove contact lenses, if present and easy to do. Continue rinsing.  
P337+313 If eye irritation persists: Get medical advice/attention.

P 501 Dispose of contents/container to hazardous or special waste-collection point.

### **3. Composition**

4-Phenyl-4-acetamidopiperidine hydrochloride  
CAS-nr: 95 %

### **4. First aid measures**

In case of contact, immediately flush eyes with copious amounts of water for several minutes. In case of contact, immediately wash skin with soap and plenty of water. If inhaled remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. If swallowed, wash out mouth with water provided person is conscious. Call a physician. Wash contaminated clothing before reuse.

### **5. Fire fighting measures**

Extinguishing media: Water spray, carbon dioxide, dry chemical powder or appropriate foam.

Unusual hazards: Emit toxic fumes of nitric oxides.

### **6. Accidental release measures**

Wear respirator, chemical safety goggles and rubber gloves. Sweep up, place in a bag and hold for disposal. Ventilate area and wash spill site after material pick up is complete.

### **7. Handling and storage**

All handling of dangerous chemicals should be performed in a hood or well ventilated area. Store in a tightly closed container in a dry, dark place.

### **8. Exposure control / personal protection**

Work in a well ventilated area. Use chemical safety goggles and compatible chemical resistant gloves. Use suitable respirator. Avoid contact with eyes, skin and clothing. Avoid prolonged and repeated exposure. Wash thoroughly after handling.

3(3)

### **9. Physical and chemical properties**

White solid.

### **10. Stability and reactivity**

Incompatible with strong acids or bases. Incompatible with strong oxidizing or reducing agents.

### **11. Toxicological information**

Causes severe skin burns and eye damage.

## **12. Ecotoxicological effects.**

Not known.

## **13. Disposal considerations**

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and a scrubber. Observe all federal, state and local environmental regulations.

## **14. Transport information**

IATA:

UN nr: 3259, Corrosive amines, solid, n.o.s.

Packing group: III.

IMDG:

UN nr: 3259, Corrosive amines, solid, n.o.s.

Packing group: III.

ADR/RID:

Hazard class: 8.51 III

## **15. Regulatory information**

This MSDS is set up according to EG regulation Nr 1907/2006.

## **16. Other information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.