Pranoprofen: sc-205814



MATERIAL SAFETY DATA SHEET

Section I- Product Identification

Product Name Pranoprofen

Product Code sc-205814

Chemical Name Y-8004; Niflan

Synonym Y-8004; Niflan

Formula Wt. 255.27

 $\begin{array}{ccc} \textbf{CAS Number} & 52549\text{-}17\text{-}4 \\ \\ \textbf{Molecular Formula} & C_{15}H_{13}NO_3 \\ \end{array}$

Company Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, California 95060 800.457.3801 or 831.457.3800

Emergency ChemWatch

Within the US & Canada: 877-715-9305 Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

Section II- Health Hazard

LD50 Not Available

Classification Not Available

Target Organs Not Available

Route of Exposure May be harmful by inhalation, ingestion or skin absorption.

Effect of Over Exposure The chemical, physical and toxicological properties have not been thoroughly investigated.

Other Effects Not Available

Section III- Fire and Explosion

Flash Point Not Available

Extingushing Media Water spray, dry chemical powder, carbon dioxide, polymer foam.

Firefighting Procedures Wear self-contained breathing apparatus and protective clothing.

Unusual Fire Hazards May emit toxic fumes under fire conditions.

Section IV- First Aid

Eye Contact Remove contact lenses. Flush with water for at least 15 minutes and seek medical attention immediately.

Skin Contact Wash with soap and water for 15 minutes and seek medical attention immediately. Wash contaminated clothing

before use.

Inhalation Remove from exposure and provide respiration support if necessary. Seek medical attention.

Ingestion

Section V- Physical Data			
Physical State	Solid	Color	Not Available
Boiling Point	Not Available	Volatility	Not Available
Melting Point	181°C -183°C	Density	Not Available
Solubility	Not Available		
Stability	Section VI- Chemical Haz	ard	
Materials To Avoid	Keep away from heat and strong oxidizing ager	ts.	
Section VII- Handling and Storage			
Hazardous Decomposition Products	Nature of decomposition products are not know	n.	
Other Remarks	None		
Storage Conditions	Store in a cool, dry place in a tightly closed container.		
Handling	Wear gloves, goggles, and lab coat when handling this material. Use in a well ventilated area. Use only in a chemical fume hood. Wash thoroughly after handling material.		
Section VIII- Spillage			
Cleanup Procedures	Use appropriate tools to collect material and dispose of in waste container. Avoid raising dust. Ventilate the area and wash spill site after material has been removed.		
Waste Disposal	Dispose of material according to all federal, state and local regualtions.		

Section IX- Other Information

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

5/26/2010