

Nefopam: sc-338358

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: NEFOPAM
 CATALOG NUMBER: SC-338358
 SUPPLIER: SANTA CRUZ BIOTECHNOLOGY, INC.
 2145 DELAWARE AVE.
 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 2 - COMPOSITION/INFORMATION ON INGREDIENT

<u>SUBSTANCE NAME</u>	<u>CAS #</u>	<u>SARA 313</u>
NEFOPAM	13669-70-0	NO
Synonyms	N/A	

Formula: $C_{17}H_{19}NO$

Molecular Weight: 253.34

SECTION 3 - HAZARDS IDENTIFICATION

NON HAZARDOUS FOR SHIPPING

SECTION 4. - FIRST-AID MEASURES

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES.

IN CASE OF CONTACT, IMMEDIATELY WASH SKIN WITH SOAP AND COPIOUS AMOUNTS 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.

SECTION 5. - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA
 WATER SPRAY.

SPECIAL FIREFIGHTING PROCEDURES

WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.

UNUSUAL FIRE AND EXPLOSIONS HAZARDS

EMITS TOXIC FUMES UNDER FIRE CONDITIONS.

SECTION 6. - ACCIDENTAL RELEASE MEASURES

EVACUATE AREA. WEAR RESPIRATOR, CHEMICAL SAFETY GOGGLES, RUBBER BOOTS AND HEAVY RUBBER GLOVES.

COVER WITH DRY LIME OR SODA ASH, PICK UP, KEEP IN A CLOSED CONTAINER AND HOLD FOR WASTE DISPOSAL.

VENTILATE AREA AND WASH SPILL SITE AFTER MATERIAL PICKUP IS COMPLETE.

SECTION 7. - HANDLING AND STORAGE

REFER TO SECTION 8.

Store at 4° C

SECTION 8. - EXPOSURE CONTROLS/PERSONAL PROTECTION

CHEMICAL SAFETY GOGGLES.
 COMPATIBLE CHEMICAL-RESISTANT GLOVES.
 NIOSH/MSHA-APPROVED RESPIRATOR.
 SAFETY SHOWER AND EYE BATH.
 MECHANICAL EXHAUST REQUIRED.
 AVOID INHALATION.
 AVOID CONTACT WITH EYES, SKIN AND CLOTHING.
 AVOID PROLONGED OR REPEATED EXPOSURE.
 WASH THOROUGHLY AFTER HANDLING.
 KEEP TIGHTLY CLOSED.
 KEEP AWAY FROM HEAT AND OPEN FLAME.
 STORE IN A COOL DRY PLACE.

SECTION 9. - PHYSICAL AND CHEMICAL PROPERTIES

FORM

POWDER

PHYSICAL PROPERTIES

BOILING POINT: N/A.
 FLASHPOINT: N/A
 SPECIFIC GRAVITY: N/A

SECTION 10. - STABILITY AND REACTIVITY

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS
 TOXIC FUMES OF: CARBON MONOXIDE, CARBON DIOXIDE

SECTION 11. - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

MAY BE HARMFUL BY INHALATION, INGESTION, OR SKIN ABSORPTION.
 MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN IRRITATION.
 TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.

SECTION 12. - ECOLOGICAL INFORMATION

DATA NOT YET AVAILABLE.

SECTION 13. - DISPOSAL CONSIDERATIONS

THIS COMBUSTIBLE MATERIAL MAY BE BURNED IN A CHEMICAL INCINERATOR EQUIPPED WITH AN AFTERBURNER AND SCRUBBER. OBSERVE ALL FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 14. - TRANSPORT INFORMATION

CONTACT CHEMPACIFIC CORP. FOR TRANSPORTATION INFORMATION.

SECTION 15. - REGULATORY INFORMATION

EUROPEAN INFORMATION

CAUTION: SUBSTANCE NOT YET FULLY TESTED.

SECTION 16 - 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.

5/2/2011

