

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Octanoyl coenzyme A: sc-286614



MATERIAL SAFETY DATA SHEET

SECTION 1. CHEMICAL IDENTIFICATION

PRODUCT NAME:	Octanoyl coenzyme A
CATALOG #:	sc-286614
SYNONYMS:	Caprylyl coenzyme A
SUPPLIER:	Santa Cruz Biotechnology, Inc.
	2145 Delaware Avenue
	Santa Cruz, CA 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 INGREDIENTS

CAS #: 1264–52–4 MF: C29H50N7O17P3S MW: 893.7 PURITY: NOT AVAILABLE

SECTION 3. HAZARDS IDENTIFICATION

NOT AVAILABLE. **POTENTIAL HEALTH EFFECTS** THE TOXICOLOGICAL PROPERTIES OF THIS MATERIAL HAVE NOT BEEN INVESTIGATED. USE APPROPRIATE PROCEDURES TO PREVENT OPPORTUNITIES FOR DIRECT CONTACT WITH THE SKIN OR EYES AND TO PREVENT INHALATION.

SECTION 4. FIRST-AID MEASURES

EYES: NOT AVAILABLE. SKIN: NOT AVAILABLE. INHALATION: NOT AVAILABLE. INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS AND ALERT, RINSE MOUTH AND DRINK 2–4 CUPFULS OF MILK OR WATER. NOTES FOR PHYSICIAN: TREAT SYMPTOMATICALLY AND SUPPORTIVELY.

SECTION 5. FIRE FIGHTING MEASURES

FLASH POINT: NOT AVAILABLE. AUTOIGNITION TEMPERATURE: NOT AVAILABLE. FLAMMABLE LIMITS IN AIR, BY % VOLUME UPPER: NOT AVAILABLE LOWER: NOT AVAILABLE EXTINGUISHING MEDIA: NOT AVAILABLE. GENERAL INFORMATION: AS IN ANY FIRE, WEAR A SELF-CONTAINED BREATHING APPARATUS IN PRESSURE-DEMAND, MSHA/NIOSH (APPROVED OR EQUIVALENT), AND FULL PROTECTIVE GEAR.

SECTION 6. ACCIDENTAL RELEASE MEASURES

USE PROPER PERSONAL PROTECTIVE EQUIPMENT AS INDICATED IN SECTION 8. SPILLS AND LEAKS: SWEEP UP, THEN PLACE INTO A SUITABLE CONTAINER FOR DISPOSAL.

SECTION 7. HANDLING AND STORAGE

HANDLING: NOT AVAILABLE. STORAGE: STORE AT -20° C. KEEP COOL AND DRY.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: USE ADEQUATE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP AIRBORNE CONCENTRATIONS BELOW THE PERMISSIBLE EXPOSURE LIMITS. EYES: WEAR SAFETY GLASSES AND CHEMICAL GOGGLES IF SPLASHING IS POSSIBLE. SKIN AND CLOTHING: WEAR APPROPRIATE PROTECTIVE GLOVES AND CLOTHING TO PREVENT SKIN EXPOSURE. WEAR APPROPRIATE PROTECTIVE CLOTHING TO MINIMIZE CONTACT WITH SKIN. **RESPIRATORS:** WEAR A NIOSH/MSHA OR EUROPEAN STANDARD EN 149 APPROVED FULL-FACEPIECE AIRLINE RESPIRATOR IN THE POSITIVE PRESSURE MODE WITH EMERGENCY ESCAPE PROVISIONS.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

pH: NEGLIGIBLE. VAPOR PRESSURE: NOT AVAILABLE **VISCOSITY: NOT AVAILABLE** BOILING POINT: NOT AVAILABLE FREEZING / MELTING POINT: NOT AVAILABLE

SECTION 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE UNDER NORMAL TEMPERATURES AND PRESSURES. CONDITIONS TO AVOID: INCOMPATIBLE MATERIALS. **INCOMPATIBILITY WITH OTHER MATERIALS: OXIDIZING AGENTS, REDUCING AGENTS, BASES, ALKALI** METALS. HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE. HAZARDOUS POLYMERIZATION: HAS NOT BEEN REPORTED.

SECTION 11. TOXICOLOGICAL INFORMATION

RTECS#: CAS# 1264-52-4: NOT AVAILABLE. LD50/LC50: CAS# 1264-52-4: NOT AVAILABLE. CARCINOGENICITY: CAS# 1264-52-4: NOT LISTED BY ACGIH, IARC, NIOSH, NTP, OR OSHA. SEE ACTUAL ENTRY IN RTECS FOR COMPLETE INFORMATION.

SECTION 12. ECOLOGICAL INFORMATION

DATA NOT YET AVAILABLE.

SECTION 13. DISPOSAL CONSIDERATIONS

DISPOSE OF IN A MANNER CONSISTENT WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 14. TRANSPORT INFORMATION

NO INFORMATION AVAILABLE.

SECTION 15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS: TSCA: CAS# 1264-52-4 IS LISTED ON THE TSCA INVENTORY. **EUROPEAN/INTERNATIONAL REGULATIONS** EUROPEAN LABELING IN ACCORDANCE WITH EC DIRECTIVES HAZARD SYMBOLS: NOT AVAILABLE. **RISK PHRASES:** SAFETY PHRASES:

S 24/25 AVOID CONTACT WITH SKIN AND EYES.

WGK (WATER DANGER/PROTECTION) CAS# 1264–52–4 : NO INFORMATION AVAILABLE. UNITED KINGDOM OCCUPATIONAL EXPOSURE LIMITS UNITED KINGDOM MAXIMUM EXPOSURE LIMITS CANADA – DSL/NDSL CAS# 1264–52–4 IS LISTED ON CANADA'S DSL LIST. CANADIAN INGREDIENT DISCLOSURE LIST CAS# 1264–52–4 : IS NOT LISTED ON CANADA'S INGREDIENT DISCLOSURE LIST. EXPOSURE LIMITS

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.

8/24/2011