

# SAFETY DATA SHEETS

**This SDS packet was issued with item:**

078881127

N/A

# MATERIAL SAFETY DATA SHEET

## SECTION 1 — PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER	OPTIXCARE L-LYSINE	PRODUCT IDENTIFICATION NUMBER (PIN)	
PRODUCT USE	NUTRITIONAL SUPPLEMENT FOR CATS		
MANUFACTURER'S NAME	VETINNOV MANUFACTURING	SUPPLIER'S NAME	VETINNOV
STREET ADDRESS	CEEI THEOGONE. ROUTE DE MONDAVEZAN	STREET ADDRESS	18 RUE DU LANGUEDOC
CITY	MARTRES TOLOSANE	PROVINCE	FRANCE
		CITY	TOULOUSE
		PROVINCE	FRANCE
POSTAL CODE	31220	EMERGENCY TELEPHONE	33 (0)5.34.32.03.90
		POSTAL CODE	31000
		EMERGENCY TELEPHONE NO.	33 (0)5.34.32.03.90

## SECTION 2 — HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES)
L-LYSINE HCL	25	657-27-2	oral rat: 10.000 mg/kg	
			ipr rat: 4.019 mg/kg	

## SECTION 3 — PHYSICAL DATA

PHYSICAL STATE	ODOUR AND APPEARANCE			ODOUR THRESHOLD (ppm)
PELLET	BROWN PELLET, SMELL OF MEAT			
VAPOUR PRESSURE (mm Hg)	VAPOUR DENSITY (AIR=1)	EVAPORATION RATE	BOILING POINT (°C)	FREEZING POINT (°C)
pH	SPECIFIC GRAVITY	COEFF. WATER/OIL DIST.		

## SECTION 4 — FIRE AND EXPLOSION DATA

FLAMMABILITY	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITIONS?		
MEANS OF EXTINCTION			
FLASHPOINT (°C) AND METHOD	UPPER FLAMMABLE LIMIT (% BY VOLUME)	LOWER FLAMMABLE LIMIT (% BY VOLUME)	
AUTOIGNITION TEMPERATURE (°C)	HAZARDOUS COMBUSTION PRODUCTS		
EXPLOSION DATA	SENSITIVITY TO IMPACT		SENSITIVITY TO STATIC DISCHARGE

## SECTION 5 — REACTIVITY DATA

CHEMICAL STABILITY	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS?		
INCOMPATIBILITY WITH OTHER SUBSTANCES	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF SO, WHICH ONES?		
REACTIVITY, AND UNDER WHAT CONDITIONS			
HAZARDOUS DECOMPOSITION PRODUCTS			

PRODUCT IDENTIFIER **OPTIXCARE L-LYSINE**

### SECTION 6 — TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT

SKIN ABSORPTION

EYE CONTACT

INHALATION

INGESTION

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

**NO EFFECTS**

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

**NO EFFECTS**

EXPOSURE LIMITS

IRRITANCY OF PRODUCT

SENSITIZATION TO PRODUCT

CARCINOGENICITY

TERATOGENICITY

REPRODUCTIVE TOXICITY

MUTAGENICITY

SYNERGISTIC PRODUCTS

### SECTION 7 — PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

GLOVES (SPECIFY)

RESPIRATOR (SPECIFY)

EYE (SPECIFY)

FOOTWEAR (SPECIFY)

CLOTHING (SPECIFY)

OTHER (SPECIFY)

ENGINEERING CONTROLS (SPECIFY, E.G. VENTILATION, ENCLOSED PROCESS.)

LEAK AND SPILL PROCEDURE

WASTE DISPOSAL

HANDLING PROCEDURES AND EQUIPMENT

STORAGE REQUIREMENTS

**AT AMBIENT TEMPERATURE**

SPECIAL SHIPPING INFORMATION

### SECTION 8 — FIRST AID MEASURES

SPECIFIC MEASURES

### SECTION 9 — PREPARATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC.)

PHONE NUMBER

DATE

VETINNOV MANUFACTURING

33 (0)5.34.32.03.90

19/12/2011