

MATERIAL SAFETY DATA SHEET

Revision Date: 2017-01-01

Ingestion:

Skin contact:

Eye contact:

1. IDENTIFICATION OF THE SUBSTANCE/TREPARATION AND THE COMPANY/UNDERTAKING

Trenbolone Hexahydrobenzyl Carbonate

Product name:	rrenboiorie nexa	anydrobenzyi Carbonate	
Supplier:	BINBO BIOLOGI	CAL CO.,LTD	
	FENGCHENG ONE ROAD		
	Xi'an		
	China		
Tel:	+86-1348821451	1	
2.COM	POSITION/INFORMATION ON INGRE	DIENTS	
Components	ACGIH Exposure Limits:	OSHA Exposure Limits:	
Trenbolone Hexahydrobenzyl	None	None	
Carbonate	Treste	Tione	
	3.HAZARDS IDENTIFICATION		
EMERGENCY OVERVIEW: May cau	se skin irritation and/or dermatitis		
Principle routes of exposure:	Skin		
Inhalation:	May cause irritat	ion of respiratory tract	

Statements of hazard MAY CAUSE ALLERGIC SKIN REACTION.

Statements of Spill of Leak Label Eliminate all ignition sources. Absorb and/or contain spill with inert materials (e.g., sand, vermiculite). Then place in appropriate container. For large spills, use water spray to disperse vapors, flush spill area. Prevent runoff from entering waterways or sewers.

May be harmful if swallowed

Avoid contact with eyes

May cause allergic skin reaction



4. FIRST AID MEASURES

General advice: In the case of accident or if you fell unwell, seek medical

advice immediately (show the label where possible).

Move to fresh air, call a physician immediately.

Inhalation: Rinse immediately with plenty of water and seek medical

advice

Do not induce vomiting without medical advice.

Skin contact: In the case of contact with eyes, rinse immediately with

Ingestion: plenty of water and seek medical advice.

Eye contact: No information available

Protection of first - aiders:

Medical conditions aggravated by exposure: None known

5.FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use dry chemical, CO2, water spray or "alcohol" foam

Specific hazards: Burning produces irritant fumes.

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus

pressure-demand, MSHA/NIOSH (approved or equivalent)

Flash point: and full protective gear

Autoignition temperature: Not determined NFPA rating Not determined

NFPA Health: 1
NFPA Flammability: 1
NFPA Reactivity: 0

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Environmental precautions:

Use personal protective equipment.

Prevent product from entering drains.

Methods for cleaning up: Sweep up and shovel into suitable containers for

disposal



7. HANDLING AND STORAGE

Storage:

Room temperature

Handling: Use only in area provided with appropriate exhaust

ventilation.

Safe handling advice: Wear personal protective equipment.

Incompatible products: Oxidising and spontaneously flammable products

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures: Ensure adequate ventilation.

Respiratory protection: Breathing apparatus only if aerosol or dust is formed.

Skin and body protection: Usual safety precautions while handling the product will

provide adequate protection against this potential effect.

Safety glasses with side-shields

Eye protection: PVC or other plastic material gloves

Hand protection: Handle in accordance with good industrial hygiene and

Hygiene measures: safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Melting point/range:No Data available at this time.Boiling point/range:No Data available at this time.

Density:No data availableVapor pressure:No data availableEvaporation rate:No data availableVapor density:No data availableSolubility (in water):No data availableFlash point:Not determinedAutoignition temperature:Not determined

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Polymerization: None under normal processing.



Hazardous decomposition products: Thermal decomposition can lead to release of irritating gases and vapours such as carbon oxides.

Materials to avoid: Strong oxidising agents.

Conditions to avoid: Exposure to air or moisture over prolonged periods.

11. TOXICOLOGICAL INFORMATION

Product information

Acute toxicity

Components		RTECS Number:	Selected LD50s and LC50s
Trenbolone	Hexahydrobenzyl	Not Available	Not Determined
Carbonate			

Chronic toxicity: Chronic exposure may cause nausea and vomiting,

higher exposure causes unconsciousness.

Local effects: Symptoms of overexposure may be headache,

dizziness, tiredness, nausea and vomiting.

Specific effects: May include moderate to severe erythema (redness)

and moderate edema (raised skin), nausea, vomiting,

headache

Primary irritation:

Carcingenic effects:

No data is available on the product itself.

No data is available on the product itself.

No data is available on the product itself.

Reproductive toxicity:

No data is available on the product itself.

12. ECOLOGICAL INFORMATION

Mobility:No data availableBioaccumulation:No data availableEcotoxicity effects:No data available

Aquatic toxicity: May cause long-term adverse effects in the aquatic

environment.

Components U.S. DOT -Appendix B - U.S. DOT -Appendix B - United Kingdom - The red

Marine Pollutants Severe Marine Pollutants List:



Trenbolone	Not Listed	Not Listed	Not Listed	
Hexahydrobenz				
yl Carbonate				

Components	Germany VCI (WGK)	World Health Organization (WHO) – Drinking Water	Ecotoxicity – Fish Species Data
Trenbolone	Not Listed	Not Listed	Not Listed
Hexahydrobenz			
yl Carbonate			

Components	Ecotoxicity	-	Freshwater	Ecotoxicity	-	Microtox	Ecotoxicity - Water Flea
	Algae Data			Data			Data
Trenbolone	Not Listed			Not Listed			Not Listed
Hexahydrobenz							
yl Carbonate							

Components	EPA – ATSDR Priority List	EPA - HPV Challenge	California – Priority Toxic
		Program Chemical List	Pollutants
Trenbolone	Not Listed	Not Listed	Not Listed
Hexahydrobenz			
yl Carbonate			

13. DISPOSAL CONSIDERATIONS

Waste from residues/unused products: Waste disposal must be in accordance with

appropriate Federal, State and local regulations. This product, if unaltered by use, may be disposed of treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. Residue from fires extinguished with this material may be

hazardous.

Contaminated packaging:Do not re-use empty containers.

14. TRANSPORT INFFORMATION

UN/Id No:

TGD(Canada)

DOT WHMIS hazard class:

Proper shipping name:

IMDG/IMO

IMDG - Hazard Classifications

Non - controlled

Not regulated

Not Applicable

Not Regulated

Components	U.S. DOT –Appendix A Table 1 – Reportable Quantities
Trenbolone	Not Listed
Hexahydrobenz	
yl Carbonate	

Components	U.S. DOT –Appendix B – Marine Pollutants	U.S. DOT -Appendix B - Severe Marine
		Pollutants
Trenbolone	Not Listed	Not Listed
Hexahydrobenz		
yl Carbonate		

IMO - labels:

15. REGULATORY INFOTMATION

International Inventories

Components	Inventory – United States TSCA – Sect.8(b)	Canada DSL Inventory List -
Trenbolone	Not Listed	Not Listed
Hexahydrobenz		
yl Carbonate		

U.S. regulations:

Components	California proposition	Massachusetts	New Jersey Right to	Pennsylvania
	65 -	Right to Know List:	Know List:	Right to Know
				List:
Trenbolone	NA	Not Listed	Not listed	Not listed
Hexahydrobe				
nzyl				
Carbonate				



Components	Florida	substance	Rhode Island Right	Illinois - Toxic Air	Connecticut -
	List:		to Know List:	Contaminants	Hazardous Air
Trenbolone	Not Listed		Not Listed	Not listed	Not listed
Hexahydrobenz					
yl Carbonate					

Components	SSARA	313	CERCLA/SARA	_	NTP:	IARC:
	Emission		Section	302		
	reporting/Toxic		Extremely Haz			
	Release	of				
	Chemicals					
Trenbolone			Not Listed		Not listed	Not listed
Hexahydrobenz						
yl Carbonate						

16. OTHER INFORMATION

Prepared by: Health & Safety

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End of safety data sheet