

MATERIAL SAFETY DATA SHEET

Revision Date: 2017-01-01

Product name:

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

Medroxyprogesterone 17-acetate

Supplier:				
Tel:	+86-1348821451	1		
2.COMI	POSITION/INFORMATION ON INGRE	DIENTS		
Components	ACGIH Exposure Limits:	OSHA Exposure Limits:		
Components	ACGIN Exposure Limits.	OSHA Exposure Limits.		
Medroxyprogesterone 17-acetate	None	None		
	3.HAZARDS IDENTIFICATION			
EMERGENCY OVERVIEW: May caus	se skin irritation and/or dermatitis			
Principle routes of exposure:	Skin			
Inhalation:	May cause irritat	ion of respiratory tract		
Ingestion:	May be harmful i	f swallowed		
Skin contact:	May cause allerg	jic skin reaction		
Eye contact:	Avoid contact wit	th eyes		
	Eliminate all ignition sources. Absorb an appropriate container. For large spills	•		

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 determinedNFPA ratingNot determined

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment.

Environmental precautions:

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
Medroxyprogesterone 17-acetate	Not Available	Not Determined

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.

Mutagenic effects:

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 - Marine Pollutants
 U.S. DOT -Appendix B - Severe Marine Pollutants
 United Kingdom - The red List:

 Medroxyprogest erone
 Not Listed
 Not Listed
 Not Listed

 17-acetate



Components	Germany VCI (WGK)	World Health Organization	Ecotoxicity - Fish Species
		(WHO) - Drinking Water	Data
Medroxyprogest	Not Listed	Not Listed	Not Listed
erone			
17-acetate			

Components	Ecotoxicity	_	Freshwater	Ecotoxicity	_	Microtox	Ecotoxicity - Water Flea
	Algae Data			Data			Data
Medroxyprogest	Not Listed			Not Listed			Not Listed
erone							
17-acetate							

Components	EPA – ATSDR Priority List	EPA - HPV Challenge	California – Priority Toxic
		Program Chemical List	Pollutants
Medroxyprogest	Not Listed	Not Listed	Not Listed
erone			
17-acetate			

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:

IMDG/IMO

DOT IMDG – Hazard Classifications

Proper shipping name:

Not regulated

TGD(Canada)

WHMIS hazard class:



Not Regulated

Not Applicable

Non - controlled

Components	U.S. DOT –Appendix A Table 1 – Reportable Quantities
Medroxyprogest	Not Listed
erone	
17-acetate	

Components	U.S. DOT –Appendix B – Marine Pollutants	U.S. DOT -Appendix B - Severe Marine
		Pollutants
Medroxyprogest	Not Listed	Not Listed
erone		
17-acetate		

IMO - labels:

15. REGULATORY INFOTMATION

International Inventories

Components	Inventory – United States TSCA – Sect.8(b)	Canada DSL Inventory List -
Medroxyprogest	Not Listed	Not Listed
erone		
17-acetate		

U.S. regulations:

Components	California proposition 65 -	Massachusetts Right to Know List:	New Jersey Right to Know List:	Pennsylvania Right to Know List:
Medroxyprog esterone	NA	Not Listed	Not listed	Not listed
17-acetate				

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



erone
17 acotato
17-acetate

Components	SSARA	313	CERCLA/SARA	-	NTP:	IARC:
	Emission		Section	302		
	reporting/Toxic		Extremely Haz			
	Release	of				
	Chemicals					
Medroxyprogest			Not Listed		Not listed	Not listed
erone						
17-acetate						

16. OTHER INFORMATION

Prepared by: Health & Safety

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End of safety data sheet