SAFETY DATA SHEETS		
According to Globally Harmonized System of Classification and Labelling of Chemicals (GHS) -		
Sixth revised edition		
Version: 1.0		
Creation Date: Aug 17, 2017		
Revision Date: Aug 17, 2017		
1.Identification		
1.1GHS Product identifier	aldomatacana	
Product name 1.20ther means of identification	alclometasone	
Product -		
number		
	S,13S,14S,16R,17R)-7-chloro-11,17-dihydroxy-1	7 (2 hydrovyzcatyl)-10 13 16-trimeth
names	5,155,145,10N,17Nj-7-011010-11,17-0111y010Ny 1	/-(2-11yul Uxydcetyi/-10,13,10-u inicui
1.3Recommended use of the chem	nical and restrictions on use	
Identified uses	For industry use only.	
Uses advised against	no data available	
1.4Supplier's details		
Company	MOLBASE (Shanghai) Biotech	nology Co., Ltd.
Address	Floor 5th, Building 12, No. 10	01 North Qinzhou Road,Xuhui District
Telephone	86(21)54365062	
Fax	86(21)54365166	
1.5Emergency phone number		
Emergency phone numbe	r 86(21)54365062	
Service hours	Monday to Friday, 9am-5pm	(Standard time zone: UTC/GMT +8 ho
2.Hazard identification		
2.1Classification of the substance of	or mixture	
no data available		
2.2GHS label elements, including p	precautionary statements	
Pictogram(s)	no data available	
Signal word	no data available	
Hazard statement(s)	no data available	
Precautionary statement(	s)	
Prevention	no data available	
Response	no data available	
Storage	no data available	
Disposal	no data available	
2.30ther hazards which do not res	ult in classification	
no data available		
3.Composition/information on ingr	redients	
3.1Substances	<del>.</del>	· · · · · ·
Chemical name	Common names and synonyms	CAS number EC numb

alclometasone	alclometasone	67452-97-5	none
4.First-aid measures		1	
4.1Description of necessary first-ai	d measures		
General advice			
	ty data sheet to the doctor in attendance.		
If inhaled			
	fresh air. If not breathing, give artificial respiration	n. Consult a	
physician.			
In case of skin contact			
Wash off with soap and plenty of v	vater. Consult a physician.		
In case of eye contact	. ,		
	ter for at least 15 minutes and consult a physician.		
If swallowed			
Never give anything by mouth to	an unconscious person. Rinse mouth with water	. Consult a	
physician.			
4.2Most important symptoms/effe	cts, acute and delayed		
no data available			
4.3Indication of immediate medica	l attention and special treatment needed, if necessa	iry	
no data available			
5.Fire-fighting measures			
5.1Extinguishing media			
Suitable extinguishing media			
Use water spray, alcohol-resistant	foam, dry chemical or carbon dioxide.		
5.2Specific hazards arising from the	e chemical		
no data available			
5.3Special protective actions for fir	-		
Wear self-contained breathing app	aratus for firefighting if necessary.		
6.Accidental release measures			
6.1Personal precautions, protective equipment and emergency procedures			
	nt. Avoid dust formation. Avoid breathing vapours,	-	
	acuate personnel to safe areas. Avoid breathing	g dust. For	
personal protection see section 8.			
6.2Environmental precautions			
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into			
the environment must be avoided.			
6.3Methods and materials for containment and cleaning up			
Pick up and arrange disposal. Sweep up and shovel. Keep in suitable, closed containers for			
disposal.			
7.Handling and storage			
-	7.1Precautions for safe handling Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Avoid exposure - obtain		
	-		
formed. For precautions see sectio	special instructions before use. Provide appropriate exhaust ventilation at places where dust is		
7.2Conditions for safe storage, including any incompatibilities			
1.2 Conditions for sale storage, IIICI	ading any incompatibilities		

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

8.Exposure controls/personal protection

8.1Control parameters

Occupational Exposure limit values

no data available

**Biological limit values** 

no data available

8.2Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

8.3Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Safety glasses with side-shields conforming to EN166. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Skin protection

Wear impervious clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique(without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

**Respiratory protection** 

Wear dust mask when handling large quantities.

Thermal hazards

no data available

9.Physical and chemical properties

Physical state	no data available	
Colour	no data available	
Odour	no data available	
Melting point/ freezing point	no data available	
Boiling point or initial boiling point and607.1 潞 C at 760mmHg		
boiling range		
Flammability	no data available	
Lower and upper explosion limit	/no data available	
flammability limit		
Flash point	320.9 潞 C	
Auto-ignition temperature	no data available	
Decomposition temperature	no data available	
рН	no data available	
Kinematic viscosity	no data available	
Solubility	no data available	
Partition coefficient n-octanol/water (le	ogno data available	

value) Vapour pressure no data available Density and/or relative density 1.34g/cm3 Relative vapour density no data available Particle characteristics no data available 10.Stability and reactivity 10.1Reactivity no data available 10.2Chemical stability Stable under recommended storage conditions. 10.3Possibility of hazardous reactions no data available 10.4Conditions to avoid no data available 10.5Incompatible materials no data available 10.6Hazardous decomposition products no data available 11.Toxicological information Acute toxicity Oral: no data available Inhalation: no data available Dermal: no data available Skin corrosion/irritation no data available Serious eye damage/irritation no data available Respiratory or skin sensitization no data available Germ cell mutagenicity no data available Carcinogenicity no data available Reproductive toxicity no data available STOT-single exposure no data available STOT-repeated exposure no data available Aspiration hazard no data available 12. Ecological information

12.1Toxicity

Toxicity to fish: no data available

Toxicity to daphnia and other aquatic invertebrates: no data available

Toxicity to algae: no data available

Toxicity to microorganisms: no data available

12.2Persistence and degradability

no data available

12.3Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.50ther adverse effects

no data available

13. Disposal considerations

13.1Disposal methods

Product

The material can be disposed of by removal to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing. Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

14.Transport information

14.1UN Number

ADR/RID: no data available	IMDG: no data available	IATA: no d
14.2UN Proper Shipping Name		
ADR/RID: no data available		
IMDG: no data available		
IATA: no data available		
14.3Transport hazard class(es)		
ADR/RID: no data available	IMDG: no data available	IATA: no d
14.4Packing group, if applicable		
ADR/RID: no data available	IMDG: no data available	IATA: no d
14.5Environmental hazards		
ADR/RID: no	IMDG: no	IATA
14.6Special precautions for user		
no data available		
14.7Transport in bulk according to Annex II of N	/IARPOL 73/78 and the IBC Code	
no data available		
15.Regulatory information		

15.1Safety, health and environmental regulations specific for the product in question

Chemical name	Common names and synonyms	CAS numb
alclometasone	alclometasone	67452-97-

European Inventory of Existing Commercial Chemical Substances (EINECS)

EC Inventory

United States Toxic Substances Control Act (TSCA) Inventory

China Catalog of Hazardous chemicals 2015

New Zealand Inventory of Chemicals (NZIOC)

Philippines Inventory of Chemicals and Chemical Substances (PICCS)

Vietnam National Chemical Inventory

Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)

16.Other information

Information on revision

Creation Date	Aug 17, 2017
Revision Date	Aug 17, 2017

Abbreviations and acronyms

CAS: Chemical Abstracts Service

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

RID: Regulation concerning the International Carriage of Dangerous Goods by Rail

IMDG: International Maritime Dangerous Goods

IATA: International Air Transportation Association

TWA: Time Weighted Average

STEL: Short term exposure limit

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

EC50: Effective Concentration 50%

References

IPCS - The International Chemical Safety Cards (ICSC), website: http://www.ilo.org/dyn/icsc/showcard.home

HSDB - Hazardous Substances Data Bank, website: https://toxnet.nlm.nih.gov/newtoxnet/hsdb.htm

IARC - International Agency for Research on Cancer, website: http://www.iarc.fr/

eChemPortal - The Global Portal to Information on Chemical Substances by OECD, website:

http://www.echemportal.org/echemportal/index?pageID=0&request\_locale=en

CAMEO Chemicals, website: http://cameochemicals.noaa.gov/search/simple

ChemIDplus, website: http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp

ERG - Emergency Response Guidebook by U.S. Department of Transportation, website: http://www.phmsa.dot.gov/hazmat/library/erg

Germany GESTIS-database on hazard substance, website: http://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index-2.jsp

ECHA - European Chemicals Agency, website: https://echa.europa.eu/