

# Material Safety Data Sheet

Musk T

## SECTION 1.1 – PRODUCT IDENTIFICATION

Product Name	:	Musk T
Molecular Formula	:	$C_{15}H_{26}O_4$
Molecular Weight	:	270.36 g/mole
CAS No.	:	105-95-3

## **SECTION: 1.2 – COMPANY IDENTIFICATION**

Company Name: Indenta Chemicals (India) Pvt. Ltd.

Address: 117, The Summit Business Bay, Opp Cinemax, Off. Sir M.V. Road, Near WEH Metro Station, Andheri (E), Mumbai 400 093, India Telephone #:+91-22-26849600 Fax #:+91-22-26849060

## **SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS**

Name	CAS#	% by Weight
Musk T	105-95-3	100

## **SECTION 3: HAZARD IDENTIFICATION**

3.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008
Skin irritation (Category 2), H315
3.2 Label elements
Labelling according Regulation (EC) No 1272/2008

Labelling according Regulation (EC) No 1272/2008

PictogramSignal wordWarningHazard statement(s)H315Causes skin irritation.Precautionarynonestatement(s)Supplemental HazardNoneStatements3.3 Other hazards

## This substance/mixture contains no components considered to be either persistent,

#### Indenta Chemicals (India) Pvt. Ltd.

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Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155 Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302

## **SECTION 4: FIRST AID MEASURES**

### 4.1 Description of first aid measures

## **General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance.

### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Consult a physician.

### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

# In case of eye contact

Flush eyes with water as a precaution.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section

3.2) and/or in section 11

# 4.3 Indication of any immediate medical attention and special treatment needed

No data available

# SECTION 5: FIRE AND EXPLOSION DATA

5.1 Extinguishing media	
Suitable extinguishing media	
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
5.2 Special hazards arising from the substance or mixture	
Carbon oxides	
5.3 Advice for firefighters	
Wear self-contained breathing apparatus for firefighting if necessary.	
5.4 Further information	
No data available	

## SECTION 6: ACCIDENTAL RELEASE MEASURES

## 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. For personal protection see section 8.

6.2 Environmental precautions

Do not let product enter drains.

## 6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in

suitable, closed containers for disposal.

## 6.4 Reference to other sections

For disposal see section 13.

## 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

For precautions see section 3.2.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

# SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

## 8.1 Control parameters

## Components with workplace control parameters

## 8.2 Exposure controls

## Appropriate engineering controls

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

## Personal protective equipment

#### 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**

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 Regulation (EU) 2016/425 and the standard EN 374 derived from it.

## **Body Protection**

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use a fullface respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

## Control of environmental exposure

Do not let product enter drains.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on basic physical and chemical properties

Form: liquid
No data available
No data available



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d) pH e) Melting point/freezing point f) Initial boiling point and boiling range g) Flash point h) Evaporation rate i) Flammability (solid, gas) j) Upper/lower flammability or explosive limits k) Vapour pressure I) Vapour density m) Relative density n) Water solubility o) Partition coefficient: n-octanol/water p) Auto-ignition temperature q) Decomposition temperature r) Viscosity s) Explosive properties t) Oxidizing properties 9.2 Other safety information No data available

No data available 138 - 142 °C at 1 hPa - lit. No data available No data available No data available

No data available

No data available No data available No data available 1,042 g/cm3 at 25 °C No data available

No data available

No data available

No data available No data available No data available No data available

# **SECTION 10: STABILITY AND REACTIVITY**

10.1 Reactivity
No data available
10.2 Chemical stability
Stable under recommended storage conditions.
10.3 Possibility of hazardous reactions
No data available
10.4 Conditions to avoid
No data available
10.5 Incompatible materials
Strong oxidizing agents
10.6 Hazardous decomposition products
Hazardous decomposition products formed under fire conditions. - Carbon oxides
Other decomposition products - No data available
In the event of fire: see section 5
SECTION 11: TOXICOLOGICAL INFORMATION

## 11.1 Information on toxicological effects Acute toxicity No data available Skin corrosion/irritation

Skin - Rabbit Serious eye damage/eye irritation No data available **Respiratory or skin sensitisation** No data available Germ cell mutagenicity No data available Carcinogenicity IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. **Reproductive toxicity** No data available Specific target organ toxicity - single exposure No data available Specific target organ toxicity - repeated exposure No data available Aspiration hazard No data available **Additional Information** RTECS: YQ1927500 To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

# **SECTION 12: ECOLOGICAL INFORMATION**

No data available <b>12.2 Persistence and degradability</b> No data available <b>12.3 Bioaccumulative potential</b> No data available <b>12.4 Mobility in soil</b> No data available <b>12.5 Results of PBT and vPvB assessment</b> This substance/mixture contains no components considered to be either persistent, pioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at evels of 0.1% or higher.	the second secon	and the second second	
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12.6 Other advance officiate	levels of 0.1% or higher.		
12.6 Other adverse effects	12.6 Other adverse effects		

No data available

# SECTION 13: DISPOSAL CONSIDERATION

#### 13.1 Waste treatment methods Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

# Contaminated packaging

Dispose of as unused product.

14.1 UN number				
ADR/RID: -	IMDG:	-	IATA:	-
14.2 UN proper shipping name				
ADR/RID: Not dangerous goods				
IMDG: Not dangerous goods				
IATA: Not dangerous goods				
14.3 Transport hazard class(es)				
ADR/RID: -	IMDG:	-	IATA:	-
14.4 Packaging group				
ADR/RID: -	IMDG:	-	IATA:	-
14.5 Environmental hazards				
ADR/RID: no	IMDG N	/larine pollutant: no	IATA: n	0
14.6 Special precautions for us	er			
No data available				

## SECTION 15: OTHER REGULATORY INFORMATION

#### 15.1 Safety, health and environmental regulations/legislation specific for the

#### substance or mixture

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

#### 15.2 Chemical safety assessment

For this product a chemical safety assessment was not carried out

## **SECTION 16: ADDITIONAL INFORMATION**

This information is provided for documentation purposes only.

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