



ANSHUL SPECIALTY MOLECULES PVT LTD.				
TITLE : SDS OF ETHYL ANTHRANILATE (COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No1907/2006)				
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SECTION 01 : IDENTIFICATION OF SUBSTANCE AND OF THE COMPANY /UNDERTAKING

1.1 Product identifiers

Product name : **ETHYL ANTHRANILATE**
 Product Number : --
 Company/Brand : Anshul
 REACH No : --
 CAS-No. : 87-25-2

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Application in flavour & Fragrances Bird repellent and
 Manufacture of other substances

1.3 Details of the supplier of the safety data sheet

Company : Anshul Specialty Molecules Pvt.Ltd.
 Flexcel Park ,C-wing ,2nd Floor,S.V.Road,
 Near 24 Karat Multiplex, Jogeshwari (West)
 Mumbai-400 102 ,INDIA

1.4 Emergency telephone number

Emergency Phone # : +91 98194 90645
 +91 88797 10202

SECTION 02 : HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture : Skin irritation (Category 2), H315
 Eye irritation (Category 2A), H319

Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram



Signal word : Warning

Hazard statements

H319 : Causes serious eye irritation.

Precautionary statements

P261 : Avoid breathing dust/fume/gas/mist/vapours/spray

P280 : Wear protective gloves/protective clothing/eye protection/face protection

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- P305+P351+P338** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- P337+P313** : IF eye irritation persists. Get medical attention.
- P 501** : Dispose of contents/container in accordance with local/regional/national/international regulations.
- Supplemental Hazard Statements** : None
- 2.3 **Other hazards** : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 03 : COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 **Substance**
- Synonyms :** : Ethyl anthranilate
- Formula** : $C_9H_{11}NO_2$
- Molecular weight** : 165,19 g/mol
- CAS-No.** : 87-25-2
- EC-No.** : 201-735-1

Component	Classification	Concentration
Ethylanthranilate		
CAS-No. : 87-25-2	H315, H319	<= 100 %
EC-No. : 201-735-1		

SECTION 04 : 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** : Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

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In case of eye contact : Rinse thoroughly with plenty of water 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.

4.2 Most important symptoms and effects, both acute and delayed : The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed : No data available

SECTION 05: FIREFIGHTING MEASURES

- 5.1 Extinguishing Media**
Suitable extinguishing media : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- 5.2 Flash Point** : 138 °C
- 5.3 Auto ignition temp** : No data available
- 5.4 Explosive Limit** : No data available
- 5.5 General Information :** : As in any fire , wear a self - contained breathing apparatus with full face piece operated in a positive pressure mode. NIOSH (approved or equivalent
- 5.6 Precautions for firefighters** : Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Keep containers cool by spraying with water. Eliminate all ignition sources if safe to do so.
- 5.7 Special hazards arising from the Substance or mixture** : Carbon oxides, Nitrogen oxides (Nox)

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SECTION 06: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions** : 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.

SECTION 07: HANDLING AND STORAGE

- 7.1 Precautions for safe handling** : Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. For precautions see section 2.2.
- 7.2 Conditions for safe storage, including any incompatibilities** : **STORAGE CONDITION** : Keep containers tightly closed. Store the material at Ambient Temperature.
PRECAUTIONARY MEASURE : Avoid prolonged exposure to heat and light
- 7.3 Specific end use(s)** : Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

- 8.1 Control parameters** : Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep air borne concentrations low
- 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. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product

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Personal Protective Equipment

Eyes /Face : Wear Chemical Safety Goggles.

Protection



Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection : Wear appropriate protective gloves to prevent skin expose.



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 : Wear a chemical apron.

Complete suit protecting against chemicals, 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 full-face 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

: Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

8.1 Engineerin Controls

: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep air borne concentrations low

8.2 Personal Protective Equipment

Eyes

: Wear Chemical Safety Goggles.

Skin

: Wear appropriate protective gloves to prevent skin expose.

Clothing

: Wear a chemical apron.

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Respirators : Wear a NIOSH approved full face piece airline respirator in the positive pressure mode with emergency escape provisions

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- a) Appearance : clear, liquid
- b) Odour : Grape like odour
- c) Odour Threshold : No data available
- d) pH : No data available
- e) Melting point/ freezing point : 13-15 °C
- f) Boiling point : 266-268 °C
- g) Evaporation rate : No data available
- h) Vapour pressure : No data available
- i) Vapour density : No data available
- j) Relative density : 1.12 g/cm³ at 25 °C
- k) Water solubility : No data available
- l) Partition coefficient: n-octanol /water : No data available
- m) Decomposition temperature : No data available
- n) Viscosity : No data available
- o) Explosive properties : No data available
- p) Oxidizing propertie : No data available

9.2 Other safety information

Relative vapour density : NA (Air = 1.0)



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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 reaction** : No special reactivity has been reported.
- 10.4 Conditions to avoid** : Spark, Open flame, Static discharge
- 10.5 Incompatible materials** : Oxidizing agents
- 10.6 Hazardous decomposition products** : Hazardous decomposition products formed under fire conditions. - Carbon oxides, Nitrogen oxides (NOx)
Other decomposition products - No data available

SECTION 11: TOXICOLOGICAL INFORMATION

- 11.1 Acute Toxicity** : Oral LD50 3750 mg/kg (rat)
- Skin corrosion/irritation** : No data available
- Serious eye damage/irritation** : No data available
- Germ cell mutagenicity** : No data available
- Carcinogenicity** :
IARC
NTP : 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
- TLV** : No data available
STEL : No data available
- Specific target organ toxicity - single exposure** : No data available

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Specific target organ toxicity - repeated exposure : No data available

Aspiration hazard : No data available

Additional Information : RTECS: DG2448000

Endocrine disrupting properties: : The substance has no endocrine-disrupting properties according to Regulation (EU) 2017/2100

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity : No data available

Fish:

Crustacea

Algae:

12.2 Persistence / degradability : No data available

12.3 Bioaccumulative potential(BCF) : No data available

12.4 Mobility in soil : No data available

12.5 Log Pow: : No data available
Soil adsorption (Koc)

12.6 Spill forbidden : No data available

12.7 Biodegradability : No data available

12.8 Results of PBT and vPvB assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.9 Endocrine disrupting properties : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission



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Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 13: DISPOSAL CONSIDERATIONS

- 13.1 **Waste treatment methods** : **Product**
 Dispose off in a manner consistent with Federal, State and Local Regulations Offer surplus and non-recyclable solutions to a licensed disposal company. Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself.
- 13.2 **Contaminated packaging** : Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

- 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 -Marine pollutant : no IATA :--
- 14.6 **Special precautions for user** No data available

SECTION 15 : REGULATORY INFORMATION

15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	:	This safety datasheet 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

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SECTION 16: OTHER INFORMATION

- 16.1 The above information is believed to be accurate and represents the best information currently available to us. However we make no warranty of merchantability or any other warranty, express or implied, with respect to such information and we assume no liability resulting from it's use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no way shall ANSHUL SPECIALTY MOLECULES PVT. LTD. be liable for any claims, losses or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising from use or reliance upon this information.
