


ANSHUL SPECIALTY MOLECULES PVT LTD.					
	TITLE : SDS OF : 5-CHLORO METHYL ANTHRANILATE				
	<i>(COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No1907/2006)</i>				
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SECTION 01 : Identification of substance and of the company /undertaking

1.1 Product identifiers

Product name : 5- Chloro methyl anthranilate
 Product Number : --
 Company / Brand : Anshul
 REACH No : --
 CAS-No. : 5202-89-1

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 : Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin irritation (Category 2), H315
 Eye irritation (Category 2), H319
 Specific target organ toxicity - single exposure (Category 3), H335

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 Label elements

Labelling according Regulation (EC) No 1272/2008

Pictogram :



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Signal word : Warning

Hazard statement(s)

H315 : Causes skin irritation
H319 : Causes serious eye irritation.
H335 : May cause respiratory irritation.

Precautionary statement(s)

P261 : Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P305 + P351 + P338 : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Supplemental Hazard information : None

2.3 Other hazards : None

SECTION 03 : Composition / information on ingredients**3.1 Substance**

Synonyms : 2 Amino benzoic acid, Methyl ester, 5 chloro methyl 2 – amino benzoate.

Formula : $C_8H_8ClNO_2$

Molecular weight : 185.61 g/mol

CAS-No. : 5202-89-1

EC-No. : 225-992-4

Component

5- Chloro Methyl anthranilate

ClassificationSkin Irrit. 2; Eye Irrit. 2;
STOT SE 3; H315, H319,
H335**Concentration**

<= 100 %

SECTION 04 : First aid measures**4.1 Description of first aid measures**

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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 : 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 : Treat symptomatically

SECTION 05: FIREFIGHTING MEASURES**Extinguishing Media**

5.1 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, Nitrogen oxides (NOx)

5.3 Flash Point : No data available


5.4 Auto ignition temp : No Data available

5.5 Explosive Limit No Data available

Lower Explosive Limit :

Upper explosive limit :

5.6 General Information As in any fire , wear a self - contained breathing apparatus with full face piece operated in a positive

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pressure mode. NIOSH (approved or equivalent)

- 5.7 Advice for fire-fighters** : Wear self-contained breathing apparatus for fire fighting if necessary.
- 5.8 Further information** : No Data available

SECTION 06: Accidental release measures

- 6.1 Personal precautions** : Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
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** : Pick up and arrange disposal without creating dust. Sweep up and shovel. 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 formation of dust and aerosols.
Provide appropriate exhaust ventilation at places where dust is formed.
- 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

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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

Personal Protective Equipment

Eyes /Face Protection : Wear Chemical Safety Goggles.
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).



Hand 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.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

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9.1 Information on basic physical and chemical properties

- a) Appearance : Form: powder
Colour: tan
- b) Odour : No data available
- c) Odour Threshold : Aurometic ester odour.
- d) pH : No data available
- e) Melting point/ freezing point : 68 -72 °C
- f) Boiling point : 168 - 170 °C at 29 hPa
- g) Flash Point : No data available
- h) Evaporation rate : No data available
- i) Flammability (Solid, gas) : No data available
- j) Upper Explosive Limits (LEL) : No data available
Lower Explosive Limit (UEL) :
- k) Vapour pressure : No data available
- l) Vapour density : No data available
- m) Relative density : No data available
- n) Water solubility : No data available
- o) Partition coefficient: n-octanol : No data available
/water
- p) Decomposition : No data available
temperature
- q) Viscosity : No data available
- r) Explosive properties : No data available
- s) Oxidizing properties : No data available

9.2 Other safety information

- Relative vapour density : No data available (Air = 1.0)

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 data available.
- 10.4 Conditions to avoid** : No data available
- 10.5 Incompatible materials** : Strong Oxidizing agents, strong bases
- 10.6 Hazardous decomposition** : Hazardous decomposition products formed under fire

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products

conditions. - Carbon oxides, Nitrogen oxides (NO_x),
Hydrogen chloride gas.
Other decomposition products . No data available

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity : No data available

Skin corrosion / irritation : No data available

Serious Eye damage / Eye irritation : No data available

Germ cell mutagenicity : No data available

Carcinogenicity : No data available
IARC, OSHA, ACGIH,NTP
EPA classification.

Reproductive toxicity : No data available

TLV : No data available
STEL : 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 : No data available

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Endocrine disrupting properties: The substance has no endocrine-disrupting properties

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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

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.

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