1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	
Product Description:	N-(2-Chloro-phenyl)-2-hydroxy-benzamide
Cat No:	ACI-05204
CAS No:	1697-18-3

Relevant identified uses of the substance or mixture and uses advised against:Recommended Use:Laboratory ChemicalsUses advised against:No information availableDetails of the supplier of the safety data sheetNo information availableCompanyAdvanced Chemical Intermediates LimitedThe Old DairyIterationTresplattIterationDavidstowIterationComwallIterationPL32 9YDIterationTel: +44 (0) 1840 261451Iteration

2. HAZARDS IDENTIFICATION			
Classification of the substance or mixture			
REGULATION (EC) No 1272/2008			
Acute oral toxicity	Category 4		
Acute dermal toxicity	Category 4		
Acute Inhalation toxicity – Dusts and mists	Category 4		
Skin corrosion/irritation	Category 2		

Skin corrosion/irritation	Category 2
Serious Eye Damage/Eye irritation	Category 2
Specific target organ systemic toxicity (single exposure)	Category 3

Label Elements



Signal Word

Warning

Hazard Statements H302 – Harmful if swallowed

H315 – Causes skin irritation

H320 – Causes eye irritation

H335 – May cause respiratory irritation

Precautionary Statements – EU (S28, 1272/2008)

P261 – Avoid breathing dust/fumes/gas/mist/vapours/spray

P280 – Wear protective gloves/protective clothing/eye protection/face protection.

P302 + P352 – IF ON SKIN: Wash with plenty of water.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Other Hazards

No information available

	3.	COMPOSITION/INFORMATION ON INGREDIENTS
Compone	ent:	N-(2-Chloro-phenyl)-2-hydroxy-benzamide

CAS: 1697-18-3

EC No:

4.	FIRST AID MEASURES
Description of	first aid measures
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes, Obtain medical attention
Skin Contact	wash off immediately with soap and plenty of water removing all contaminated clothes and shoes, Obtain medical attention
Ingestion Clean mouth with water, Obtain medical attention	
Inhalation	Remove from exposure, lie down. Move to fresh air if breathing is difficult, give oxygen if not breathing, give artificial respiration, Obtain medical attention

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable Extinguishing Media

Water spray Carbon dioxide (CO2) Dry chemical foam Extinguishing media which must not be used for safety reasons

No information available

Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapours

Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Environmental precautions

Prevent further leakage or spillage if safe to do so

Methods and material for containment and cleaning up

Sweep up or spillage and collect in suitable container for disposal. Use suitable absorbent if required. Do not let this chemical enter the environment

7. HANDLING AND STORAGE

7.	HANDLING AND STORAGE	
Precautions for	r Safe Handling	
Avoid contact v	vith skin and eyes. Do not breath d	ust. Do not breath vapours or spray mist. Do not ingest
Conditions for	Safe Storage, including any incomp	patibilities
Keep in a dry, c	ool and well-ventilated place. Keep	o container tightly closed.
8.	EXPOSURE CONTROLS/PERSONA	L PROTECTION
Control Parame	eters	
Exposure limits	5	Not applicable .
Derived No Eff	ect Level (DNEL)	No information available
Predicted No E	ffect Concentration	No information available
(PNEC)		
Europeuro Cont		
Exposure Cont		
Engineering M	easures	Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to workstation location.
Personal Prote	ctive Equipment	
1.	Eye protection	Goggles
2.	Hand protection	Protective gloves
3.	Skin and body protection	Wear appropriate protective gloves and clothing to prevent skin exposure
4.	Respiratory protection	Follow the OSHA respirator regulations found in 29 CFR 1910.134 OR European Standard
		EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator
		if exposure limits are exceeded or if irritation or other symptoms are experienced.
Hygiene Measu	ıres	Handle in accordance with good industrial hygiene practice
Environmental	Exposure Controls	No information available

9.

PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid
Appearance	White
Boiling Point/Range	
Melting Point/Range	
Flash Point	
Molecular Formula	C13H10CINO2
Molecular Weight	247.68

10. STABILITY AND REACTIVITY

 Reactivity

 Chemical Stability

 Stable under normal conditions

 Possibility of Hazardous Reactions

 Hazardous Polymerization
 No information available

 Hazardous Reactions
 No information available

 Conditions to Avoid
 No information available

 Incompatible products. Heat.
 Incompatible Materials

 Acids, bases, strong oxidizing agents, strong reducing agents,
 Hazardous Decomposition Products

 In combustion emits toxic fumes.
 Incomputible Materials

11. TOXICOLOGICAL INFORMATION		
Information on Toxicological Effects		
Acute Toxicity		
Product Information	No acute toxicity information available for product	
Component Information		
Chronic Toxicity		
Carcinogenicity	There are no known carcinogenic chemicals in product	
Sensitization No information available		
Mutagenic Effects	No information available	
Reproductive Effects	No information available	
Developmental Effects	No information available	
Target Organs	No information available	
Other Adverse Effects	The toxicological properties have not been fully investigated	
Endocrine Disruptor Information None known		
12. ECOLOGICAL INFORMATION		
Toxicity		
Eco-toxicity Effects	Do not empty into drains	
Persistence and Degradability	No information available	
Bio-accumulative Potential No information available		
Mobility in Soil No information available		
Other adverse effects	No information available	
13. DISPOSAL CONSIDERATIONS		
Waste Treatment Methods		
Waste from Residues/Unused Products	Dispose of in accordance with local regulations	

Waste from Residues/Unused Products Contaminated Packaging

Dispose of in accordance with local regulations Empty containers should be taken for local recycling, recovery or waste disposal

14. TRANSPORT INFORMATION

IMDG/IMO Not regulated ADR Not regulated IATA Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations specific for the substance or the mixture

Chemical Safety Assessment

A Chemical safety assessment has not been carried out.

International Inventories

16.	OTHER INFORMATION
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Revision Date	05-Mar-2021	
Version Number	1.0	
Revision Summary	Not Applicable	
This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006		

Disclaimer

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