

1. Identification

Product Code **CP3604-54**

Product Name **PHENYL SALICYLATE pure**

Molecular Formula $C_6H_4(OH)COOC_6H_5 = 214.22$

CAS Number 118-55-8

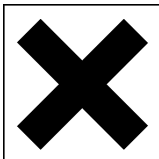
Supplier:  **BEECROFT & PARTNERS**
Northfield Road
Rotherham
South Yorkshire

Phone 01709-377881
Fax 01709-369264

Emergency Telephone 08:30-1700 01709-377881
24hr 112
(Have this document to hand)

2. Composition

Component	CAS No	EEC No	Conc w/w	Classification & Risk Phrases	Exp (See 8.1)
PHENYL SALICYLATE pure	118-55-8	204-259-2	> 98.0%	Xn : R36/37/38,R40	N/A

3. Hazards Identification

Irritating to eyes, respiratory system and skin. Limited evidence of carcinogenic effect

4. First Aid Measures

Eyes Irrigate thoroughly with plenty of water for at least 10 minutes, holding the eye open. OBTAIN MEDICAL ATTENTION URGENTLY.

Skin Thoroughly wash off skin with soap and water. Remove contaminated clothing immediately and wash before re-use. OBTAIN MEDICAL ATTENTION.

Inhalation Remove from exposure. Keep warm and at rest. If there is difficulty in breathing give oxygen if available. If breathing stops or shows signs of failing, apply artificial resuscitation. If unconscious place in the recovery position. OBTAIN MEDICAL ATTENTION URGENTLY.

Ingestion If conscious give plenty of water to drink. Keep warm and at rest. If there is difficulty in breathing give oxygen if available. If breathing stops or shows signs of failing, apply artificial resuscitation. If unconscious place in the recovery position. OBTAIN MEDICAL ATTENTION URGENTLY.

5. Fire Fighting Measures

Hazards Emits toxic fumes under fire conditions.

Extinguishing Media Water spray, foam, dry powder or carbon dioxide.

Unsuitable Media Nothing specified.

6. Accidental Release Measures

Personal Protection	Avoid breathing dust-wear respiratory protective equipment. Wear goggles, respirator, rubber boots and heavy rubber gloves.
Enviromental	In case of major spillage contact a chemically trained supervisor or manager who will decide Notify the Environmental Agency and local Environmental Health Officer if major spillage occurs.
Major Spillage	Sweep up, place in a bag and hold for waste disposal. Ventilate area and wash spill site after material pickup is complete.
Minor Spillage	Contain and absorb on inert material. Allow solvent to evaporate in remote area, then dispose of absorbent as solid chemical waste. Wash area down with detergent and copious amounts of water.

7. Storage & Handling

Handling Precautions	Avoid contact with skin and eyes. Do not breath vapours. Do not allow to contaminate clothing. Ensure Local Exhaust Ventilation maintains vapour concentrations below the recommended limits.
Storage Conditions	Well ventilated, cool, dry storage .

8.1 Occupational Exposure Limits

No prescribed exposure limits available

8.2 Personal Protection

Respiratory	Wear NIOSH/MSHA-approved respirator.
Hands	Wear gloves.
Eyes	Use chemical splash proof glasses or goggles.
Skin	Avoid contact with skin. If skin contact or contamination of clothing is likely, protective clothing must be worn.

9. Physical & Chemical Properties

Appearance	White crystalline solid.
Odour	No specific odour.
pH	Not available
Boiling point	175.0 °C
Melting point	42.0 °C
Flash point	Not available
Upper Flammable Limit	99.9%
Lower Flammable Limit	99.9%
Auto Ignition	Not available
Explosive properties	No.
Oxidising Properties	Not specified.
Vapour Presure	9999.9
Relative Density	1.0900
Water Solubility	Not specified.

10. Stability & Reactivity

Chemical Stability	Not specified.
Conditions to Avoid	Exposure to light.
Materials to Avoid	Strong oxidising agents.
Hazardous Decomposition Products	In combustion emits carbon dixoide & carbon monoxide.

11. Toxicological Information

Eyes	The dust is irritating to the eyes.
Skin	The powder may be irritating to the skin.
LD50 Skin	Not available
Ingest	May be harmful by ingestion.
LD50 Ingest	Oral Rat 3 GM/kg
Inhalation	The powder may seriously damage the membranes lining the nose, throat and upper respiratory tract.
Carcinogenicity	Not considered to be a carcinogen.
Mutagenicity	Not considered to be a mutagen.
Reproductive Effects	Teratogen category 1.

12. Ecological

Not specified.

13. Disposal Considerations

Disposal Methods	Dissolve or mix the material with a combustible solvent. Burn in a chemical incinerator equipped with afterburners and scrubbers.
Contaminated Packaging	Dissolve or mix the material with a combustible solvent. Burn in a chemical incinerator equipped with afterburners and scrubbers.

14. Transport Information

Proper Shipping Name	Non-restricted
UN Number	Non-restricted
UN Classification	None
Subsidiary Risk	None
Flash Point	Not available
Packing Group	None
Marine pollutant	No
ADR Hazard ID	Non-restricted

15. Regulatory Information

Labelling	Harmful.
Classification	
Label Symbols	Xn 
Risk & safety Phrases	Irritating to eyes, respiratory system and skin. Limited evidence of carcinogenic effect In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing.
EEC Number	204-259-2

16. Other Information

Document Information	This document has been prepared in accordance with directive 88/379/EEC. The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment.
----------------------	--

16. Other Information (continued)

Revision Date: 2/02/01.

Data reviewed and PDF file generated: 07/06/04.

Copyright 2004 Beecroft & Partners.