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SECTION 1: IDENTIFICATION

Product Name: ITACONIC ACID
Common Name: methylene-succinic acid
C.A.S. No.: 97-65-4

SECTION 2: HAZARDOUS INGREDIENTS:

None

SECTION 3: PHYSICAL DATA

Physical Data:

Appearance and Odor:	white crystal or powder
Boiling point:(760 mmHg)	slight, typical
Solubility in water:(by weight)	95g/ml
Melting Point:	165-169°C
Relative density:	1.632
Solubity in other media:	dissolve in ethyl alcohol and acetone; insoluble in other media
Heat of Composition:	1.98 mJ/mol

SECTION 4: FIRE AND EXPLOSION DATA

Fire and Explosion Information:

Explosion limit:	won't happen
Extinguishing Media:	no need
Fire Fighting Procedures:	no need

SECTION 5: REACTIVITY DATA

Reactivity Data:

Stable X Unstable

Conditions to Avoid:	none
Incompatibilities:	none
Hazardous Decomposition or byproducts:	not any

SECTION 6: HEALTH HAZARD DATA

Toxicity: n/a

SECTION 7: SPILLAGE AND DISPOSAL PROCEDURES

Spillage: pay attention about packaging
Disposal: same as general chemical material

SECTION 8: FIRST AID PROCEDURES

Eyes:	wash w/tap water
Skin:	washing with tap water
Inhalation:	no hazard

Ingestion: no hazard

SECTION 9: PRECAUTION TO BE TAKEN IN HANDLING AND STORING

Other Precautions: pay attention to dampproof and do not expose to the sun

SECTION 10: SPECIAL PROTECTION INFORMATION

SEE SECTION 8 - FIRST AID

SECTION 11: TRANSPORT INFORMATION

DOT classification: N/A