CHEMICAL PRODUCT AND COMPANY IDENTIFICATION - SECTION 1

Company Identification: Becton Dickinson VACUTAINER® Systems
A Division of Becton Dickinson and Company
1 Becton Drive
Franklin Lakes, NJ 07417-1885

FOR CHEMICAL EMERGENCY, SPILL LEAK, FIRE, EXPOSURE, OR ACCIDENT:
In the continental U.S., call Chemtrec: 1-800-424-9300
For additional non-emergency information, call: 1-800-631-0174

Product Name: VACUTAINER® Brand Tube with Tripotassium EDTA

Reorder Number: 006458, 006564, 360005, 360041, 362005, 366350, 366352, 366385, 366401, 366405, 366450, 366452, 366454, 366457, 366535, 366536, 366545, 367650, 367653, 367658, 367660, 367661, 367662, 367665, 367669, 367857, 367858, 38121, 38127, 39651

Synonym(s): N/A

Chemical Formula: N/A

Chemical Family: N/A

COMPOSITION/ INFORMATION ON INGREDIENTS - SECTION 2

Chemical Name: Tripotassium EDTA
CAS Number: 65501-24-8
Exposure Limit: NA
Weight (mg): 4.0 - 33 mg

HEALTH EFFECTS SUMMARY - SECTION 3

The following information summarizes human experience and results of scientific investigations reviewed by health professionals for hazard evaluation of and development of Precautionary Measures and Occupational Control Procedures recommended in this document.

Primary Route of Entry: Dermal, eye contact, inhalation, and ingestion.
VENTILATION: Mechanical exhaust required.

AIRBORNE EXPOSURE LIMITS: None identified.

OTHER PROTECTIVE EQUIPMENT: Eye bath, safety shower, aprons.

PHYSICAL PROPERTIES - SECTION 9

Appearance: White crystals or crystalline powder. Odor: Odorless.

VAPOR PRESSURE (@20°C mm Hg): N/A. VISCOSITY @ 40°C (centistokes): N/A.

SPECIFIC GRAVITY @ 25/25°C: N/A. SOLUBILITY IN WATER (wt. %): Complete

(100%)

SOLUBILITY IN OTHER SOLVENTS: N/A

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specifications for the product.

REACTIVITY DATA - SECTION 10


HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and nitrogen oxides.

HAZARDOUS POLYMERIZATION: Will not occur.

TOXICOLOGY INFORMATION - SECTION 11

ACUTE EYE EFFECTS: May cause irritation. ACUTE SKIN EFFECTS: May cause irritation.

INHALATION TOXICITY: May cause irritation to mucous membranes or upper respiratory tract.

INGESTION TOXICITY: None identified. EXPOSURE LIMITS: Not established.

TERATOGENICITY: Not established. REPRODUCTIVE TOXICITY: Not established.

MUTAGENICITY: Not established. SYNERGISTIC PRODUCTS: Not established.

SENSITIZATION TO PRODUCT: Not established.

CARCINOGENICITY: Contains more than 0.1% by weight of a material listed as a potential carcinogen by:
Medical Conditions Generally Aggravated by Overexposure: None identified.

ECOLOGICAL INFORMATION - SECTION 12

No data is available on the adverse effects of this material on the environment. Neither COD nor BOD data are available.

DISPOSAL CONSIDERATIONS - SECTION 13

Disposal should be done in accordance with local, state and federal regulations.

TRANSPORTATION INFORMATION - SECTION 14

D.O.T.

Proper Shipping Name: Chemicals, N.O.S. (Non-regulated)
Hazard Class/I.D. No./Packing Group: N/A.
Label: N/A.

I.M.O.

Proper Shipping Name: Chemicals, N.O.S. (Non-regulated)
Hazard Class/I.D. No./Packing Group: N/A.
Label: N/A.

I.C.A.O./I.A.T.A.

Proper Shipping Name: Chemicals, N.O.S. (Non-regulated)
Hazard Class/I.D. No./Packing Group: N/A.
Label: N/A.
SARA Hazard Notification Hazard Categories Under Criteria of SARA Title III Rules
(40 CFR Part 370): None

Section 313 Toxic Chemical(s): None

Hazardous Chemical(s) Under OSHA Hazard Communication Standard: None

OTHER INFORMATION - SECTION 16

Label Information: Caution

Irritant. Irritating to eyes, respiratory system, and skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Hazard Ratings:

<table>
<thead>
<tr>
<th>NFPA</th>
<th>HMIS</th>
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<tbody>
<tr>
<td>Fire – 1</td>
<td>Health – 1</td>
</tr>
<tr>
<td>Health – 1</td>
<td>Flammability – 1</td>
</tr>
<tr>
<td>Reactivity – 0</td>
<td>Reactivity – 0</td>
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<tr>
<td>Specific Hazard – 0</td>
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</tbody>
</table>

Information Contact: Becton Dickinson VACUTAINER® Systems
A Division of Becton Dickinson and Company
1 Becton Drive
Franklin Lakes, NJ 07417-1885

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