

Contractor Identification

NuGeneration Technologies, LLC

www.nugentec.com

100 Professional Center Drive, Rohnert Park, CA 94928

(707) 820-4080 (For product information)

1-800-424-9300 or 1-202-483-7616 (CHEMTREC: For emergencies)

URINAL DEODORANT BLOCK / PARADICHLORO BENZENE -- 6840-00-246-6438

===== Product Identification =====

Product ID: URINAL DEODORANT BLOCK / PARADICHLORO BENZENE

MSDS Date: 02/26/2006

FSC: 6840

MSDS Number: 246-6438

P/N: NGT-246-6438

===== Composition/Information on Ingredients =====

Ingred Name: P-DICHLORO BENZENE (1,4-DICHLORO BENZENE) (SARA III)

CAS: 106-46-7

RTECS #: CZ4550000

Fraction by Wt: 99.5%

OSHA PEL: 75 PPM

ACGIH TLV: 10 PPM, A3 9394

EPA Rpt Qty: 100 LBS

DOT Rpt Qty: 100 LBS

Ingred Name: PERFUME

Fraction by Wt: ~0.5%

===== Hazards Identification =====

Health Hazards Acute and Chronic: INHALATION OF PARADICHLORO BENZENE AT CONCENTRATIONS IN EXCESS OF THE PERMISSIBLE EXPOSURE LIMITS CAN CAUSE DEPRESSION OF THE CENTRAL NERVOUS SYSTEM.

===== First Aid Measures =====

First Aid: INHALATION: REMOVE TO FRESH AIR, ELIMINATE FURTHER EXPOSURE. NO ADRENALIN. SKIN: WASH THOROUGHLY WITH SOAP AND WARM WATER. EYES: FLUSH WITH WATER AND CONTACT PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point Method: TCC

Flash Point: 148F, 64C

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL

===== Accidental Release Measures =====

Spill Release Procedures: SWEEP UP SPILLED MATERIAL AND PLACE INTO CLOSED CONTAINER. USE ANY HOUSEHOLD WASTE REMOVAL SYSTEM.

===== Handling and Storage =====

Handling and Storage Precautions: STORE IN COOL AREA IN A CLOSED CONTAINER OR IN ORIGINAL WRAPPER.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN OR EYES. DO NOT SWALLOW.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NONE REQUIRED WITH NORMAL USAGE.

Ventilation: NORMAL

Protective Gloves: NONE REQUIRED

Eye Protection: NONE REQUIRED

Other Protective Equipment: NONE REQUIRED

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:T4

Boiling Pt:B.P. Text:345F,174C

Melt/Freeze Pt:M.P/F.P Text:127F,53C

Vapor Pres:1.027 MMHG

Vapor Density:5.07

Spec Gravity:1.248 @ 55 C

pH: NEUTRL

Solubility in Water:77 PPM/30 C

Appearance and Odor: WHITE CRYSTALLINE SOLID, CHERRY ODOR.

Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: OPEN FLAME, HOT GLOWING SURFACES OR ELECTRIC ARCS.

Hazardous Decomposition Products: HYDROGEN CHLORIDE

===== Disposal Considerations =====

Waste Disposal Methods: ALLOW TO EVAPORATE IN AN OPEN, WELL-VENTILATED AREA.

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