1. PRODUCT NAME & HAZARD SUMMARY

5925 COTTON-CLEAN For All-Purpose Wetcleaning

PRIMARY USE: All-purpose wetcleaning detergent

2. HAZARDOUS COMPONENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>%</th>
<th>OSHA (PPM)</th>
<th>ACGIH (PPM)</th>
<th>LD 50 (MG/KG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TETRAPOTASSIUM PYROPHOSPHATE</td>
<td>&lt;10</td>
<td></td>
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</tbody>
</table>

C.A.S. #7320-34-5

INGREDIENTS NOT IDENTIFIED ARE NON-HAZARDOUS.

3. PHYSICAL & CHEMICAL DATA

APPEARANCE: CLEAR TO HAZY WHITE LIQUID
ODOR: PERFUMED
BOILING PT: 212°F (100°C)
FREEZING PT: <32°F (0°C)
PH: 8.0 - 9.0
% VOLATILE: >50%
ODOR THRESHOLD (PPM): N.AV.

4. FIRE & EXPLOSION HAZARDS

FLASH POINT: None
FLAMMABLE LIMITS IN AIR, % BY VOLUME: N.AV.
FIRE FIGHTING MEDIA: Dry chemical, CO2, water or foam spray.
SPECIAL FIRE-FIGHTING PROCEDURES: Wear self-contained apparatus.
UNUSUAL FIRE & EXPLOSION: None
HAZARDOUS COMBUSTION PRODUCTS: Oxides of Phosphorus
CONDITIONS OF FLAMMABILITY: High heat and sources of ignition
AUTO IGNITION TEMP (°C): N.AV.
EXPLOSION DATA: SENSITIVITY TO MECHANICAL IMPACT: N.AV.
SENSITIVITY TO STATIC DISCHARGE: N.AV.

5. REACTIVITY HAZARD DATA

STABILITY (CONDITIONS TO AVOID): Stable
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may release Oxides of Carbon, phosphorus
HAZARDOUS POLYMERIZATION (CONDITIONS TO AVOID): Will not occur

6. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION______ SKIN_X__ INGESTION______

WARNING! MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. MAY BE HARMFUL IF SWALLOWED.

EYES: Liquid and vapors may cause irritation.
SKIN: Prolonged contact may cause defatting of the skin which can lead to irritation and dermatitis.
INGESTION: of a large dose may cause abdominal pain, nausea and vomiting.
INHALATION: Low hazard unless heated or misted.
IRRITANCY OF PRODUCT: Minimal
SENSITIZATION TO PRODUCT: N.AV.
CARCINOGENICITY, REPRODUCTIVE TOXICITY, TERATOGENICITY, MUTAGENICITY: N.AV.
TOXICOLOGICALLY SYNERGISTIC PRODUCTS: N.A.V.
6. HEALTH HAZARD DATA (cont’d)

EMERGENCY & FIRST AID PROCEDURES:

EYES: Remove contact lenses, if worn. Flush with water for at least 15 minutes. Call a physician.
SKIN: Flush with water. Remove contaminated clothing, wash affected area with soap and water. Get medical help if any symptoms occur.
INHALATION: Remove to fresh air.
INGESTION: Give large amounts of water, then induce vomiting. Get medical attention.

7. SPILL & LEAK PROCEDURES

Remove sources of ignition.

LARGE SPILLS: Contain and transfer to drums for use or disposal.
SMALL SPILLS: Absorb onto rags. Clean rags in cleaning unit.
WASTE DISPOSAL METHOD: May be considered a hazardous waste, dispose of according to all applicable regulations. Incineration in permitted facilities or disposal in permitted land fill are preferred disposal methods.
HANDLING PROCEDURES & EQUIPMENT: Avoid direct contact.
STORAGE REQUIREMENTS: Keep away from strong oxidizers.

8. SPECIAL PROTECTION, PREVENTATIVE MEASURES/IN CASE OF LARGE SPILL OR FIRE

ENGINEERING CONTROLS/VENTILATION: Normal room ventilation
RESPIRATOR: THE FOLLOWING RESPIRATORS ARE RECOMMENDED & RANKED IN ORDER FROM MIN. TO MAX. PROTECTION:

CHEMICAL CARTRIDGE RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE WITH A FULL FACE PIECE
GAS MASK WITH ORGANIC VAPOR CANISTER WITH A FULL FACE PIECE
TYPE “C” SUPPLIED-AIR RESPIRATOR WITH FULL FACE PIECE
SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN PRESSURE DEMAND

PERSONAL PROTECTIVE EQUIPMENT: Wear goggles when handling product.

9. TRANSPORTATION DATA

DOT HAZARD CLASSIFICATION 49 CFR172.101: None, not regulated
DOT LABEL: None
U.N./I.A.T.A.: Not regulated

10. STATE RIGHT TO KNOW INFORMATION

SODIUM CITRATE-C.A.S #6132-04-3, POE (9) NONYLPHENOL C.A.S #9016-45-9, WATER-C.A.S. #7732-18-5,
DODECYLBENZENE SULFONIC ACID POTASSIUM SALT-C.A.S. #27177-77-1, TETRAPOTASSIUM PYROPHOSPHATE-
C.A.S. #7320-34-5

ABBREVIATIONS:
OSHA: Occupational Safety & Health Administration
TWA: Time Weighted Average for 8 Hours
Mg/M³: Milligrams per Cubic Meter of Air
NFPA = National Fire Protection Agency
(C): Ceiling, Limit for Exposure
LD 50 = Lethal Dose for 50% Test Animals
PEL = Permissible Exposure Level
STEL = Short Term Exposure Level (15 min)
ppm = part(s) per million
SKN = Skin Effects
MG/KG = Milligrams per Kilogram (1,000 grams)
N.A.V. = Not Available
ACGIH = American Conference of Government Industrial Hygienists
R.Q. = Amount of spill that must be reported to EPA
SAR Title III, SEC 313 = Superfund Amendments and Reauthorization Act
W.H.MISIS = Workplace Hazardous Materials Information System - Canada
N.A.P. = Not Applicable
WHMIS = Workplace Hazardous Materials Information System - Canada
N.A.V. = Not Available
ACGIH = American Conference of Government Industrial Hygienists
R.Q. = Amount of spill that must be reported to EPA
U.N. = United Nations

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