

STAPLES CONTRACT & COMMERCIAL, INC.
500 Staples Drive
Framingham, MA 01702
1-888-322-0912
24-HR MEDICAL AND DOT EMERGENCIES: 1-888-322-0912

SEB6601

MSDS #: MSDS SBG6600		
Hazard Rating	HMIS	NFPA
Health	3	3
Flammability	1	1
Reactivity	0	0
Special	None	None

MATERIAL SAFETY DATA SHEET

Complies with ANSI Z400.1 Format

SECTION 1: PRODUCT IDENTIFICATION

Product: SE66 DISINFECTANT™

MSDS CODE: SBG6600.0411

This MSDS applies to Product Numbers: STP660001-B, STP6602QM-B, STP6604HM-B, SEB6601, SEB6602QM and SEB6604HM

GENERIC DESCRIPTION

Disinfectant/Sanitizer

DATE ISSUED

04-25-11

SUPERSEDES

01-20-11

PREPARED BY

Regulatory Specialist

SECTION 2: HAZARDS IDENTIFICATION

Primary Entry Routes: Eye, skin, inhalation and ingestion. **Signs & Symptoms of Exposure:** This product may be corrosive to eyes and skin. Repeated or prolonged contact may cause severe irritation, redness, blurred vision, and severe or permanent damage. Exposure via inhalation not likely. High vapor or aerosol mist concentrations may be irritating to the nose, throat and upper respiratory tract. This product may be harmful if it is swallowed. Ingestion of this product may cause nausea, vomiting and diarrhea. **Effects of Overexposure:** None Known.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Components	% by Wt.	CAS #	Exposure Limit
Alkyl dimethyl benzyl ammonium chloride (C ₁₂₋₁₈)	5.0	68391-01-5	None established
Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chloride	5.0	85409-23-0	None established

Balance is water and similar non-hazardous ingredients. No fragrance or dye added.

SECTION 4: FIRST AID MEASURES

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Seek medical attention or advice.

Skin: Immediately take off all contaminated clothing. Wash contaminated clothing before reuse. For skin contact, flush with large amounts of water. If irritation persists, seek medical attention.

Ingestion: If the material is swallowed, seek immediate medical attention or advice. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Inhalation: If symptoms are experienced, remove source of contamination or move victim to fresh air. If symptoms persist, seek medical attention. If not breathing, give artificial respiration, preferably mouth-to-mouth. If victim is having trouble breathing, give supplemental oxygen, if available. Seek immediate medical attention.

NOTE TO PHYSICIAN: If the product is ingested, probable mucosal damage may contraindicate the use of gastric lavage. Treat the affected person appropriately.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: >201°F **Flammable Limits:** Not known. **Extinguishing Media:** Dry Chemical, Foam, Carbon Dioxide, Water Fog. **Special Fire Fighting Procedures:** Firefighters should wear full fire-fighting turn-out gear (full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. **Unusual Fire and Explosion Hazards:** No special hazards known. Use water spray to cool nearby containers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Release or Spill: Isolate spill or leak area immediately. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. Do not touch or walk through spilled material. Surfaces may become slippery after spillage.

Wear appropriate personal protective equipment during cleanup. Small spills may be mopped up, flushed away with water or absorbed with absorbent material and incinerated. Large spills should be contained; the material then moved into containers and disposed of by approved methods for hazardous wastes.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

SECTION 7: HANDLING AND STORAGE

Avoid contact with skin and eyes. Avoid breathing vapors or mists of this product. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Store at temperatures no lower than 50°F or higher than 120°F. Keep containers closed until used. Do not contaminate drinking water, food or feed by storage or disposal. Store in original containers in areas inaccessible to children. Do not store on side. Avoid creasing or impacting of side walls.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: Use with adequate ventilation.

Respiratory Protection: If vapors are present or irritation is experienced, NIOSH approved respiratory protection for ammoniacal vapors should be worn.

Protective Gloves: Use of protective coveralls and long sleeves is recommended. Use impervious gloves.

Eye Protection: Wear chemical goggles and face shield.

Other Protective Measures: Use good personal hygiene practices. Launder contaminated clothing/equipment before reuse. Eye wash fountain and emergency showers are recommended. No special requirements for respiratory protection, protective gloves or eye protection when diluted and used according to label directions.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Clear liquid/Quaternary **Boiling Point:** Not known. **Evap. Rate:** Slower than ethyl ether
pH (Conc): 7.0 **pH (Diluted 1:183):** 6.5-7.5 **Vapor Density:** Estimated heavier than air **Vapor Pressure:** Not known.
Specific Gravity: 0.99 **Solubility in Water:** Complete **V.O.C. Content (by weight):** <1% (<10g/L)

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable. **Conditions to Avoid:** Avoid strong oxidizing agents. **Incompatibility:** This product may react with strong oxidizing agents. This product is incompatible with anionic compounds. **Hazardous Decomposition Products:** Upon decomposition, this product may yield oxides of nitrogen and ammonia. **Hazardous Polymerization:** Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

Not listed as carcinogenic according to IARC, NTP or OSHA.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: Toxic to fish.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in compliance with all Federal, state and local laws and regulations.

Container disposal: Nonrefillable container. Do not reuse or refill container. Offer for recycling if available. Triple rinse container promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

Pesticide disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

SECTION 14: TRANSPORT INFORMATION

DOT EMERGENCY 24-HR: 1-888-322-0912

U.S. DOT Hazard Class: 8

Packing Group: III

PROPER SHIPPING NAME: Disinfectant liquid, corrosive, n.o.s. (contains quaternary ammonium chloride), UN1903

DOT LABEL (1.3 gallon or less): Consumer Commodity, ORM-D

STAPLES CONTRACT & COMMERCIAL, INC.
500 Staples Drive
Framingham, MA 01702
1-888-322-0912
EMERGENCIAS MÉDICAS Y DEL DOT LAS 24 HORAS:
1-888-322-0912

MSDS #: MSDS SGB6600
Clasificación Riesgos

	HMIS	NFPA
Salud	3	3
Inflamabilidad	1	1
Reactividad	0	0
Especial	Ninguno	Ninguno

HOJA DE DATOS DE SEGURIDAD DE MATERIAL

Cumple con el Formato ANSI Z400.1

SECCIÓN 1: IDENTIFICACIÓN DEL PRODUCTO

Producto: SE66 DISINFECTANT™

CÓDIGO DE MSDS: SGB6600.0111

Este MSDS aplica a los artículos del fabricante con números: STP660001-B, STP6602QM-B, STP6604HM-B, SEB6601, SEB6602QM y SEB6604HM

DESCRIPCIÓN GENÉRICA	FECHA DE EXPEDICIÓN	REEMPLAZA	PREPARADO POR
Desinfectante/Sanitizante	01-20-11	08-27-10	Especialista Regulador

SECCIÓN 2: IDENTIFICACIÓN DE RIESGOS

Principales rutas de entrada: Ojos, piel, inhalación e ingestión. **Signos y Síntomas de exposición:** Este producto puede ser corrosivo para los ojos y la piel. El contacto repetido o prolongado puede causar irritación severa, enrojecimiento, visión borrosa y daño grave o permanente. La exposición por inhalación no es probable. Vapor o niebla de aerosol de alta concentración pueden ser irritantes para la nariz, garganta y tracto respiratorio superior. Este producto puede ser nocivo si se ingiere. La ingestión de este producto puede causar náuseas, vómitos y diarrea.

Efectos de la sobreexposición: Ninguno conocido.

SECCIÓN 3: COMPOSICIÓN / INFORMACIÓN SOBRE LOS INGREDIENTES

Componentes	% por peso	CAS #	Límite de Exposición
Cloruro de alquil dimetil bencil amonio (C ₁₂₋₁₈)	5.0	68391-01-5	Ninguno establecido
Alquil (68%C ₁₂ , 32% C ₁₄) dimetil cloruro de amonio de ethilbencilo	5.0	85409-23-0	Ninguno establecido

El balance es el agua e ingredientes similares no peligrosos. No se le ha adicionado fragancias o colorantes.

SECCIÓN 4: MEDIDAS DE PRIMEROS AUXILIOS

Emergency First Aid Procedures:

Ojos: Lave los ojos inmediatamente con agua durante al menos 15 minutos manteniendo abiertos los párpados. Busque atención médica o asesoramiento.

Piel: Quítese de inmediato toda la ropa contaminada. Lave la ropa contaminada antes de usarla de nuevo. En caso de contacto con la piel, enjuague con grandes cantidades de agua. Si persiste la irritación, busque atención médica.

Ingestión: Si el material es ingerido busque atención médica o asesoramiento inmediato. No induzca el vómito a menos que el centro de control de envenenamiento o el médico así lo indiquen. Nunca administre nada vía oral a una víctima que esté inconsciente o con convulsiones.

Inhalación: Si presenta síntomas, retire la fuente de contaminación o lleve a la persona a tomar aire fresco. Si los síntomas persisten, busque atención médica. Si no respira, proporcione respiración artificial, de preferencia de boca a boca. Si tiene dificultad para respirar, adminístrele oxígeno (si esta disponible). Busque atención médica inmediata.

NOTA PARA EL MÉDICO: Si el producto se ingiere, es probable que el daño en la mucosa pueda contraindicar la realización de un lavado gástrico. Proporcione el tratamiento adecuado a la persona afectada.

SECCIÓN 5: MEDIDAS PARA EL COMBATE DE INCENDIOS

Punto de inflamación: >201° F. **Límites de inflamabilidad:** Desconocidos. **Medios de extinción:** Polvos químicos secos, espuma, dióxido de carbono y niebla de agua. **Procedimientos especiales para el combate de incendios:** Los bomberos deben utilizar equipo completo de protección para el combate de incendios, incluyendo un respirador autónomo aprobado por el Instituto Nacional para la Seguridad y Salud Ocupacional (NIOSH) con una máscara completa que opere a demanda de presión u otro tipo de presión positiva. **Riesgos inusuales de incendio y explosión:** No se conocen riesgos especiales. Use agua atomizada para enfriar los recipientes cercanos.

SECCIÓN 6: MEDIDAS PARA LOS DERRAMES ACCIDENTALES

Fugas o derrames: Aísle de inmediato el derrame o la fuga. Mantenga alejado al personal no autorizado. Manténgase contra el viento. Manténgase alejado de las áreas bajas. Ventile los espacios cerrados antes de entrar. No toque ni camine sobre el material derramado. Las superficies pueden ser resbaladizas después del derrame.

SECTION 15: REGULATORY INFORMATION

There are no components in this product currently reportable or listed as carcinogens by NTP, IARC or OSHA; on CERCLA (Comprehensive Environmental Response, Compensation and Liability Act of 1980); on SARA Title III, Sections 302/304; on SARA Title III, Sections 311/312; on SARA Title III, Section 313; on CALIFORNIA PROPOSITION 65; on MASSACHUSETTS Right-to-Know; on MICHIGAN Critical Materials; on NEW JERSEY Right-to-Know; or on PENNSYLVANIA Right-to-Know.

All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. This product is considered a pesticide, and is therefore excluded from the United States TSCA Regulations. There is no calculable reportable quantity (RQ) for this product.

SECTION 16: OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact Staples at 1-888-322-0912 or visit our website at www.staples.com. Keep MSD Sheets filed and organized in an area accessible to workers according to the OSHA Hazard Communication Standard.

All information contained in this Material Safety Data Sheet is provided to the best of Staples Contract & Commercial, Inc's knowledge. No warranty is made with respect to this information, expressed or implied, including warranties of merchantability or fitness for a particular purpose. Users are responsible for verifying the information under their own operating conditions to determine whether the products listed in the MSDS are suitable for their intended use. Users are responsible for compliance with all laws and regulations as may be required by their receipt of the information and use of the products provided with this MSDS. This MSDS was prepared for the sole purpose of compliance with the Occupational Safety and Health Administration's Hazard Communication Standard and that is its only intended use.