

## Clorox Professional Products Company

1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000

## Material Safety Data Sheet

III Health Hazard Data	I Product: CLOROX	COMMERCIAL SOL	UTIONS® GREEN WO	DECT NATURAL NEUTRA	
The Clorex Sales Company 1221 Broadway Oakland, CA 94612  II Health Hazard Data  III Hazardous Ingredients  III Hazardous Ingredi	Description.	TH LEMON SCENT	TOTO OREEN WO	KKS - NATURAL NEUTRA	L FLOOR CLEANER
The Clorox Sales Company 121 Broadway Oakland, CA 94612  II Health Hazard Data  III Health Hazard Data  Eye and son irritant. No medical conditions are known to be aggravated by exposure to this product.  EYE and son irritant. No medical conditions are known to be aggravated by exposure to this product.  EYER CONTACT: Immediately rinse with plenty of water. If irritation persists, call a doctor.  EYER CONTACT: Remove to fresh air. If breathing problems develop, call a doctor.  EXEN CONTACT: Rinse with plenty of water. Call a doctor or poison control center.  EXEN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  EXEN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  EXEN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  EXEN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  EXEN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  EXEN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor or production.  IN Special Protection and Precautions  IN Special Protection and Precautions  V Transportation and Regulatory Data  DOT: Not restricted per 48 CFR 173.120(a)(3) and Appendix H. MDG: Not restricted per 48 CFR 173.120(a)(3) and Appendix H. MDG: Not restricted per IMDG Code Page 0016 Persgraph 5.1.3.1.1. Interior production facilities and fine repeated or protograph and behing for protograph persists.  Exposure in Controls: Use local exhaust to minimize exposure to product under Section 313 or regulated under Section 314012. This product is regulated under Section 315 or regulated under Section 315	Other Designations				
Eye and skin iritiant. No medical conditions are known to be aggravated by exposure to this product.  FIRST AID:  FIRST AID:  FIRST FAID:  FYE CONTACT: Immediately rinse with plenty of water. If irritation persists, call a doctor.  INSESTION: Drink a glassful of water. Call a doctor or poison control center.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  INSESTION: Or investion to proceed the plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  INSESTION: ON the plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  INSESTION: On the plenty of water. If irritation persists, call a doctor or process with the plenty of water. If irritation persists, call a doctor.  INSESTION: Or insesting persists with plenty of water. If irritation persists, call a doctor or process with a doctor.  INSESTION: Or insesting persists with plenty of water. If irritation persists, call a doctor or process with plenty of water. If irritation persists, call a doctor or process with plenty of water. If irritation persists, call a doctor or process with plenty of water. If irritation persists, call a doctor or process with plenty of water. If irritation persists, call a doctor or process with plenty of water. If irritation persists, call a doctor or process with plenty or process with plenty or process with plenty or process water. Irritation persists, call a doctor or process with plenty or process water. Irritation persists, call a doctor or process water. Irritation persists, call a doctor or process water. Irr		1221 8	Broadway , CA 94612	For Medical Emergencies call: 1-800-446-1014 For Transportation Emergencies, call Chemtrec:	
Alkyl polyglucoside   1-5%   not established   CAS #6815-73-1   CAS #681	ii neaith Hazard Data		III Hazardous Ingredients		
EYE CONTACT: Immediately rinse with plenty of water. If irritation persists, call a doctor.  INSESTION: Drink a glassful of water. Call a doctor or poison control center.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a control of the first problems develop. Call a first problems develop. Call a first product developed firsts.  INSESTICATION and Regulatory Data  INSESTICATION and Regu	Eye and skin irritant. No medical conditions are known to be aggravated by exposure to this product.		Ingredient	Concentration	Worker Exposure Limit
persists, call a doctor.  INSESTION: Orink a glassful of water. Call a doctor or poison control center.  SKIN CONTACT: Rinse with plenty of water. If imitation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If imitation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If imitation persists, call a doctor.  SKIN CONTACT: Rinse with plenty of water. If imitation persists, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: Remove to fresh air. If breathing problems develop, call a doctor.  INSESTION: A doctor of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.  INSESTION: A production facilities and for chief conditions and situations where age of other conditions and situations where age of 016 Peragraph 5.1.3.1.1. Insecticed per IATO D.G.R. Sections 3.3.12 and 3.3.5. Insecticed per IATO D.G.R. Sections	FIRST AID:		Alkyl polyglucoside CAS # 68515-73-1	1 - 5%	not established
center.  SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.  INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.  IV Special Protection and Precautions  No special protection and Precautions  No special protection and Precautions  No special protection and evaluations have been identified for using this product under directed use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.  Protective Practices: Wash hands after direct contact. Do not wear product mat.  Hydienic Practices: Use local exhaust to minimize exposure to product mat.  Ensineering Controls: Use local exhaust to minimize exposure to product mat.  Finineering Controls: Use local exhaust to minimize exposure to product mat.  Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-appendic exposure limits may be exceeded, a NIOSH-appendic explanation and statistic repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-appendic explanation and statistic repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-appendic explanation and statistic repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-appendic explanation and statistic repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-appendic explanation and statistic repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-appendic explanation and statistic repeated or prolonged skin contact. In situations of the contact repeated or prolonged skin contact. In situation				1 - 5%	not established
SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.  INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.  INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.  IV Special Protection and Precautions  No special protection or precautions have been identified for using this product under directed use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolouged exposure.  Hysienic Practices: Wash hands after direct contact. Do not wear product containing to prolonged periods.  Engineering Cantrols: Use local exhaust to minimize exposure to product mist.  Prisearing Protective Equipment: Wear safety glasses. Wear rubber or neoprens gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  VI Reactivity Data  Stable under normal use and storage conditions.  VI Reactivity Data  Stable under normal use and storage conditions.  Waste Disposal: Disposa of in accordance with all applicable federal, state, and local regulations.  VII Reactivity Data  Stable under normal use and storage conditions.  Waste Disposal: Disposa of in accordance with all applicable federal, state, and local regulations.  Waste Disposal: Disposa of in accordance with all applicable federal, state, and local regulations.  Will Fire and Explosion Data  IX Physical Data  Ph	center.			1 - 5%	1000 ppm - TLV-TWA 1000 ppm – OSHA-PEL
OSHA-PEL = OSHA Permissible Exposure Limit - Time Weighted Average None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.  IV Special Protection and Precautions  No special protection or precautions have been identified for using this product under directed use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.  Indicating Practices: Wash hands after direct contact. Do not wear product contaminated clothing for prolonged periods.  Engineering Controls: Use local exhaust to minimize exposure to product mist.  Engineering Controls: Use local exhaust to minimize exposure to product mist.  Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprane gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  VII Reactivity Data  Stable under normal use and storage conditions.  VII Price and Explosion Data  IX Physical Data  PH (dituted solution; 1:64)	SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.				
None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.  W Special Protection and Precautions  No special protection or precautions have been identified for using this product under directed use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.  Hydienic Practices: Wash hands after direct contact. Do not wear product contaminated ciotining for prolonged periods.  Engineering Controls: Use local exhaust to minimize exposure to product mist.  Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures: Absorb and containenze. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Disposa of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  Ph	INHALATION; Remove to fresh air. If breathing problems develop call a		i		
No special protection or precautions have been identified for using this product under directed use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.  Hydienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.  Engineering Controls: Use local exhaust to minimize exposure to product mist.  Personal Protective Equipment: Wear safety glasses. Wear rubber or recordere gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  VII Reactivity Data  Spill Procedures Absorb and containerize. Wash residual down to sanitary sever. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  IX Physical Data  PH			None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.		
No special protection or precautions have been identified for using this product under directed use conditions. The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged exposure.  Hydienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.  Engineering Cantrols: Use local exhaust to minimize exposure to product mist.  Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  Spill Procedures, Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process weshed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  PH	IV Special Protection and Precautions		V Transportation and Regulatory Data		
Engineering Controls: Use local exhaust to minimize exposure to product mist.  Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  Spill Procedures: Absorb and containenze. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  PH	given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale or prolonged		DOT: Not restricted per 49 CFR 173.120(a)(3) and Appendix H.  MDG: Not restricted per IMDG Code Page 0016 Paragraph 5.1.3.1.1.		
Engineering Controls: Use local exhaust to minimize exposure to product mist.  Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  Ph	Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.		311/312. This product contains no chemicals which are regulated under		
neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.  VI Spill Procedures/Waste Disposal  Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  PH	Engineering Controls: Use local exhaust to minimize exposure to product mist.		Section 575 of regulate	ed under Section 304/CERC(	-A.
Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  Flash Point: 131°F (closed cup)  Combustibility: Product does not sustain combustion per ASTM D 4206.  Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water soray.  Stable under normal use and storage conditions.  Stable under normal use and storage conditions.  Stable under normal use and storage conditions.	neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-				
Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.  Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.  VIII Fire and Explosion Data  IX Physical Data  Plash Point: 131°F (closed cup)  Combustibility: Product does not sustain combustion per ASTM D 4206.  Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water soray.  Stable under normal use and storage conditions.  Stable under normal use and storage conditions.  Stable under normal use and storage conditions.	VI Spill Procedures/Waste Disposal		VII Reactivity Data		
VIII Fire and Explosion Data  IX Physical Data  Flash Point: 131°F (closed cup)  Combustibility: Product does not sustain combustion per ASTM D 4206.  Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water soray.  IX Physical Data  pH	Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to				
Flash Point: 131°F (closed cup)  Combustibility: Product does not sustain combustion per ASTM D 4206.  Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO₂), foam, or water soray.  pH	Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.				
Flash Point: 131°F (closed cup)  Combustibility: Product does not sustain combustion per ASTM D 4206.  Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water soray.	VIII Fire and Explosion Data		IX Physical Data		
Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water soray.	Flash Point: 131°F (closed cup)				
water soray.	Combustibility: Product does not sustain combustion per ASTM D 4206.		pH (diluted solution; 1:64)		
TIMEN AND A.	Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water spray.		Specific gravity1.045		
Solubility in water			Solubility in water		