



Clorox Professional Products Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000

Material Safety Data Sheet

	MMERCIAL SOLUTION	NS® PRO QUATERN	ARY ALL-PL	DRPUSE DISI	NFECTANT CLEANER 1
Description: CLEAR BLUE					'-IL NI+-
Other Designations EPA # 1839-166-67619	Distril The Clorox Sa 1221 Bri Oakland, C	lles Company padway	ny For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies, call Chemtree (800) 424-9300		mergencies call: 446-1014 ergencies, call Chemtrec:
II Health Hazard Data		III Hazardous Ingredients			
DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. Harmful if swallowed. May affect breathing.		Ingredients Alkyl(40% C ₁₂ , 50% to 10% C ₁₆) dimethyl ammonium chlorid	C ₁₄ , benzyl e	ncentration 1 - 5%	Worker Exposure Limit Not established
FIRST AID: <u>EYE CONTACT</u> : Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If irritation persists, see a doctor.		Octyl decyl dimethyl	e	1 - 5%	Not established
SKIN CONTACT: Remove contaminated clothing. Immediately flush skin with plenty of water for at least 15-20 minutes. Call a poison control center or doctor for treatment advice. Wash contaminated dothing before reuse.		Dioctyl dimethyl amr chloride CAS # 5538-94-3	muinon	1 - 5%	Not established
INGESTION: Do not induce vomiting. Drink a glassful of water. Immediately Call a poison control center or doctor for treatment advice. Do not give anything by mouth to an unconscious or convulsing person.		Didecyl dimethyl am chloride CAS # 7173-51-5	monium	1 - 5%	Not established
INHALATION: Immediately move the affected person to fresh air. If the person is not breathing, call 911 or an ambulance, and then give artificial respiration. Call a poison control center or doctor for treatment advice. High vapor or aerosol mist concentrations may be irritating to the nose, throat and upper respiratory tract. Excessive inhalation of this material causes headache, dizziness, nausea and loss of motor skills.		CAS # 64-17-5 1000 ppm - PEL			
		None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.			
IV Special Protection and Precaution	ns	V Transporta	tion and	d Regula	tory Data
Aggienic Practices: Do not use undiluted product. Read label carefully and bollow dilution instructions on the product label. Avoid breathing of vapors, rists or spray. Wash hands after direct contact. Remove contaminated dothes and wash before reuse. Engineering Controls: Use adequate ventilation to minimize exposure to product vapor or mist.		ammonium chloride) Class 8, PG III. <u>EPA - SARA Title III/CERCLA</u> : This product is regulated under Sections 311/312. It contains no chemicals that are regulated under Section 313 or Section 304/CERCLA.			
product vapor or mist.	ninimize exposure to		Α.		gulated under Section 313 or
Personal Protective Equipment: Wear goggles or face and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory worn.	shield, rubber gloves, oves for repeated or are exceeded or if	TSCA STATUS: All	Α.		
Personal Protective Equipment: Wear goggles or face and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory	shield, rubber gloves, oves for repeated or are exceeded or if protection should be	TSCA STATUS: All	A. companents		gulated under Section 313 or
Personal Protective Equipment: Wear goggles or face: and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory worn.	shield, rubber gloves, oves for repeated or are exceeded or if protection should be	TSCA STATUS: All	A. components / Data use and sto	of this produc	gulated under Section 313 or tare on the TSCA Inventory.
Personal Protective Equipment: Wear goggles or face: and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory worn. VI Spill Procedures: Absorb and containerize. Wash resistence. Contact the sanitary treatment facility in advance.	shield, rubber gloves, oves for repeated or are exceeded or if protection should be dual down to sanitary to to assure ability to	TSCA STATUS: All VII Reactivity Stable under normal Conditions to avoid:	A. components / Data use and sto Oxidizers	of this produc	gulated under Section 313 or tare on the TSCA Inventory.
Personal Protective Equipment: Wear goggles or face: and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory worn. VI Spill Procedures: Absorb and containerize. Wash resistence. Contact the sanitary treatment facility in advance process washed-down material. Waste Disposal: Dispose of in accordance with all approximations.	shield, rubber gloves, oves for repeated or are exceeded or if protection should be dual down to sanitary to to assure ability to	TSCA STATUS: All	A. components / Data use and sto Oxidizers	of this produc	gulated under Section 313 or tare on the TSCA Inventory.
Personal Protective Equipment: Wear goggles or face: and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory worn. VI Spill Procedures: Absorb and containerize. Wash resistence. Contact the sanitary treatment facility in advance process washed-down material. Waste Disposal: Dispose of in accordance with all apparent local regulations.	shield, rubber gloves, oves for repeated or are exceeded or if protection should be dual down to sanitary to to assure ability to	VII Reactivity Stable under normal Conditions to avoid: IX Physical C	A. components / Data use and sto Oxidizers	of this produc	gulated under Section 313 or tare on the TSCA Inventory.
Personal Protective Equipment: Wear goggles or face: and protective clothing. Wear chemical resistant gloprolonged skin contact. If inhalation exposure limits irritation is experienced, NIOSH-approved respiratory worn. VI Spill Procedures: Absorb and containerize. Wash resistences: Contact the sanitary treatment facility in advance process washed-down material. Waste Disposal: Dispose of in accordance with all appared local regulations. VIII Fire and Explosion Data	shield, rubber gloves, oves for repeated or are exceeded or if protection should be dual down to sanitary be to assure ability to elicable federal, state,	VII Reactivity Stable under normal Conditions to avoid: IX Physical I pH	A. components / Data use and sto Oxidizers	of this produc	gulated under Section 313 or tare on the TSCA Inventory.