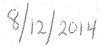
HDQ Neutral One Step Germicidal Detergent - 1- Deodorant, Sparton





Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

HDQ NEUTRAL Product Number: 1202 Product Division: Janitorial

Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee OH 43537 Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Disinfectants, liquid corrosive, n.o.s., 8, UN 1903, III, (contains didecyl dimethyl ammonium chloride, n-alkyl dimethyl benzyl ammonium chloride

NFPA Ratings:	HMIS Ratings:
Health: 3 - Serious	Health: 3 - Serious
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: See Section VIII

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Didecyl dimethyl ammonium	1-5	7173-51-5	Not Established	Not Established	Not Established	No
chloride	-	-	· •		-	
Alkyl dimethyl benzyl ammonium	1-5	68424-85-1	Not Established	Not Established	Not Established	No
chloride	-	-	-	-	-	_
Alcohol ethoxylate	1-5	68439-46-3	Not Established	Not Established	Not Established	No
Tetrasodium EDTA	1-5	64-02-8	Not Established	Not Established	Not Established	No
Ethyl alcohol	1-5	64-17-5	1900	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: 7.2-8.2	Specific Gravity (H ₂ O=1): 1.00
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 10-15
Physical State: Liquid	**************************************
Appearance & Odor: Non-viscous red liquid, mild citrus frag	irance

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212 °F	Method Used: ASTM-D56
Flammable Limits: N/A	Flame Extension: N/A
Extinguishing Media: Product does not support combustion.	. Use extinguishing media appropriate for surrounding fire.
Special Fire Fighting Procedures: Wear NIOSH approved self-contained	d breathing apparatus and protective clothing. Cool fire-exposed
containers with water spray.	
Unusual Fire & Explosive Hazards: Products of combustion are toxic.	

	Not Establishe	d .	1 minuty	noutes of	End y. Illialatio	on, Skin Contact, Eyes &
Effects of Overexposure Conditions to Avoid	: CAUSES IRR		AMAGE: Sym	ptoms ma	ny include pain	ı, redness, swelling of
		d tissue damage. N BURNS: Sympton	ns may include	pain, red	ness and tiss	ue destruction. Harmf
	absorbed throu					
	INHALATION	OF SPRAY MIST MA	Y CAUSE RES	PIRATOR	Y IRRITATION:	Breathing spray mist
		g and respiratory irrital eyes, on skin or clothi		te or swall	ow. Avoid inha	lation of spray mist. W
omentatari usaa moloucusus ususus misi kaino neen eeseksis oo usutus teksis heenee kan oo usukus ususus asaa susus saasa	thoroughly with	soap and water after	handling .			
Conditions Aggravated by Use	: Use of this pro dermatitis.	duct may aggravate p	reexisting skin;	eye and re	spiratory disorde	ers including asthma and
Emergency & First Aid Procedures:	Hold eve open	and rinee clowly and	rently with water	r for 15-20	minutes Remo	ove contact lenses after
Eyos.		ites then continue rinsi	•			
Skin		minated clothing. Rins on. Wash contaminat			enty of water for	r 15-20 minutes. Get
Ingestion:	oun a poison c					person sip a glass of wat ontrol center or doctor. E
		ng by mouth to an unc				Philippin in the commence of t
Inhalation:	more percent	o fresh air. If person is ferably mouth to mout ce				
NOTE TO PHYSICIAN: Probable muc			ise of gastric lav	rage.		
ECTION VI: REACTIVITY DATA						
Stability:	Stable		Incomp	atible Mate	erials: Strong ox	xidizers
	CO, CO ₂		I		erials: Strong ox ation: Will Not (
Hazardous Decomposition Products: ECTION VII: SPILL OR LEAK PROC Steps to be Taken in Case Material is Released or Spilled:	CO, CO ₂ EDURES Dike and conta	in spill with inert mater ecovery and disposal.	Hazardous ial (sand , earth	Polymeriz	ation: Will Not (Occur iid and solid separately t
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