

# SAFETY DATA SHEET



Product identifier	Sani Professional Brand Table Turners No Rinse Sanitizing Wipes SDS 0107-00			
Other means of identification	Not available			
Recommended use	Hard (non-porous) surface cleaner.			
Recommended restrictions	Not for in-home use. Not a baby wipe. For food plant and other industrial use, including restaurants, fast food chains, cafeterias, delicatessens, and temporary food establishments.			
Manufacturer Professional Disposables International,Inc. Two Nice-Pak Park,Orangeburg,NY 10962-1376 or Distributed By: Professional Disposables International, LTD				
	Vaughan, Ontario L4L 4K9 Canada Phone: (USA) 1-845-365-1700 (M-F 9am Phone: (CANADA) 1-800-263-7067 Emergency Phone: 1-800-999-6423	ı - 5pm)		
	2. Hazards Identific	ation		
Physical hazards	Flammable liquids	Category 3		
Health hazards	Serious eye damage/eye irritation	Category 2B		
Environmental hazards	Not determined.			
OSHA defined hazards	None additional.			
Label elements				
	Warning			
Signal word	-	Flammable liquid and vapor. Causes eye irritation.		
Signal word Hazard statement	Flammable liquid and vapor. Causes eye	irritation.		
-	Flammable liquid and vapor. Causes eye	irritation.		
Hazard statement	Flammable liquid and vapor. Causes eye Keep away from heat/sparks/open flames handling.		h thoroughly after	
Hazard statement Precautionary statement	Keep away from heat/sparks/open flame	s/hot surfaces No smoking. Was 15 - 20 minutes. Remove contact	lenses, if present and	
Hazard statement Precautionary statement Prevention	Keep away from heat/sparks/open flames handling. If in eyes: Rinse cautiously with water for easy to do. Continue rinsing. In case of fi	s/hot surfaces No smoking. Was 15 - 20 minutes. Remove contact	lenses, if present and	
Hazard statement Precautionary statement Prevention Response	Keep away from heat/sparks/open flames handling. If in eyes: Rinse cautiously with water for easy to do. Continue rinsing. In case of fi persists: Get medical advice/attention.	s/hot surfaces No smoking. Was 15 - 20 minutes. Remove contact re: Use appropriate media to extin	lenses, if present and guish. If eye irritation	
Hazard statement Precautionary statement Prevention Response Storage	Keep away from heat/sparks/open flames handling. If in eyes: Rinse cautiously with water for easy to do. Continue rinsing. In case of fi persists: Get medical advice/attention. Store away from incompatible materials.	s/hot surfaces No smoking. Was 15 - 20 minutes. Remove contact re: Use appropriate media to extin	lenses, if present and guish. If eye irritation	

Mixture
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Chemical name	Common name and synonyms	CAS number	%
Isopropanol		67-63-0	5.48
Alkyl benzyl dimethyl ammonium chloride		68424-85-1	0.0175

4. First Aid Measures		
Inhalation	Not a normal route of exposure. If inhaled, remove to fresh air. Get medical attention if symptoms develop.	
Skin contact	Non-irritating. Not a normal route of harmful exposure. Wash hands with soap and water. Get medical attention if irritation develops.	
Eye contact	Rinse cautiously with water for 15-20 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation occurs.	

Ingestion	DO NOT induce vomiting unless directed to do so by medical personnel. Rinse mouth. If ingestion of a large amount does occur, call a physician immediately.		
Most important symptoms/effects, acute and delayed	Symptoms may include stinging, tearing, redness, swelling, and blurred vision.		
Indication of immediate medical attention and special treatment needed	Treat patient symptomatically.		
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Avoid contact with eyes.		
	5. Fire Fighting M	easures	
Suitable extinguishing media	Water. Water fog. Foam. Dry chemica	al powder. Carbon dioxide (CO2).	
Unsuitable extinguishing media	None known.		
Specific hazards arising from the chemical	During fire, gases hazardous to healt	h may be formed.	
Special protective equipment and precautions for firefighters	face shield, gloves, rubber boots, and clothing will only provide limited prote		
Fire-fighting equipment/instructions	In case of fire and/or explosion do no spray. Move product from fire area if	t breathe fumes. In the event of fire, cool product with water you can do so without risk.	
Specific methods		and consider the hazards of other involved materials. Move so without risk. In the event of fire and/or explosion do not	
General fire hazards	Flammable solid.		
Hazardous combustion products	May include and are not limited to: O	kides of carbon. Oxides of nitrogen.	
Explosion data Sensitivity to mechanical impact	Not available.		
Sensitivity to static discharge	Not available.		
	6. Accidental Releas	e Measures	
Personal precautions, protective equipment and emergency procedures	This is a pre-moistened wipe product without free flowing liquid. For clean-up, wear appropriate protective equipment and clothing. For personal protection, see section 8 of the SDS.		
Methods and materials for containment and cleaning up	Eliminate all ignition sources (no smo disposal, see section 13 of the SDS.	king, flares, sparks, or flames in immediate area). For waste	
Environmental precautions	Do not contaminate water courses or	ground.	
	7. Handling and	Storage	
Precautions for safe handling	Read and follow product label instruc	tions. Keep out of reach of children.	
Conditions for safe storage, including any incompatibilities	Do not use or store near heat, open flame or any other source of ignition. Keep container closed. Use product only from original container. Do not freeze. Store away from incompatible materials listed in Section 10 of the SDS.		
	8. Exposure Controls/Per	sonal Protection	
Occupational exposure limits			
	for Air Contaminants (29 CFR 1910.1 Type	000) Value	
Isopropanol (CAS 67-63-0)	PEL	980 mg/m3 400 ppm	
US. ACGIH Threshold Limit	Values		
Components	Туре	Value	
Isopropanol (CAS 67-63-0) STEL 400 ppm			
	TWA	200 ppm	
US. NIOSH: Pocket Guide to			
US. NIOSH: Pocket Guide to Components Isopropanol (CAS 67-63-0)	Chemical Hazards Type STEL	Value 1225 mg/m3	

US. NIOSH: Pocket Guide Components	to Chemical Hazards Typ	-	,	Value
			Ę	500 ppm
	TW	A	ę	980 mg/m3
			2	400 ppm
iological limit values				
ACGIH Biological Exposu	re Indices			
Components	Value	Determinant	Specimen	Sampling Time
Isopropanol (CAS 67-63-0)	40 mg/l	Acetone	Urine	*
* - For sampling details, plea	ase see the source do	cument.		
xposure guidelines	Chemicals listed in ACGIH or OSHA		ot listed here	do not have established limit values for
ppropriate engineering ontrols	General ventilatio	n normally adequate		
dividual protection measure	s, such as personal	protective equipme	nt	
Eye/face protection	Not normally requ	ired when used as d	irected.	
Skin protection				
Hand protection	Not normally requ	ired when used as d	irected.	
Other	Not normally requ	ired.		
Respiratory protection	In case of insuffici	ent ventilation, wear	suitable respir	ratory equipment.
Thermal hazards	Not available.			
eneral hygiene onsiderations		0	,0	nd safety practice. Wash hands thoroughly ng do not eat or drink.

# 9. Physical and Chemical Properties

	Appearance	Liquid saturated on wipe		
	Physical state	Solid.		
	Form	Pre-moistened towelette.		
	Color	Colorless		
	Odor	slight alcohol		
	Odor threshold	Not available.		
	pН	6.5 (liquid)		
	Melting point/freezing point	Not available.		
	Initial boiling point and boiling range	Not available.		
	Pour point	Not available.		
	Specific gravity	0.989 ml/g (liquid)		
Partition coefficient (n-octanol/water)		Not available.		
	Flash point	112.0 °F (44.4 °C) (liquid)		
Evaporation rate		Not available.		
Flammability (solid, gas)		Flammable solid.		
	Upper/lower flammability or expl	losive limits		
	Flammability limit - lower (%)	Not available.		
	Flammability limit - upper (%)	Not available.		
	Explosive limit - lower (%)	Not available.		
	Explosive limit - upper (%)	Not available.		
	Vapor pressure	Not available.		
Vapor density		Not available.		
Relative density		Not available.		
	Solubility(ies)	Towelette not soluble		
	Auto-ignition temperature	Not available.		
	Decomposition temperature	Not available.		

Not available.

	10. Stability and Reactivity		
Reactivity	This product may react with strong acids and strong oxidizing agents.		
Possibility of hazardous No dangerous reaction known under conditions of normal use.			
Chemical stability	Material is stable under normal conditions.		
Conditions to avoid	Do not freeze. Source of ignition. Contact with incompatible materials.		
Incompatible materials	Strong oxidizing agents. Acids.		
Hazardous decomposition products	May include and are not limited to: Oxides of carbon. Oxides of nitrogen.		
	11. Toxicological Information		
Routes of exposure	Inhalation. Ingestion. Skin contact. Eye contact.		
Information on likely routes o	f exposure		
Ingestion	Health injuries are not known or expected under normal use.		
Inhalation	Health injuries are not known or expected under normal use.		
Skin contact	Non-irritating based on test data.		
Eye contact	Mildly irritating to eyes based on test data.		

Symptoms related to the<br/>physical, chemical and<br/>toxicological characteristicsDirect contact with eyes may cause temporary irritation.<br/>Symptoms may include stinging, tearing, redness, swelling of the eyes, and blurred vision.

#### Information on toxicological effects

#### Acute toxicity

Components Species		Test Results
Alkyl benzyl dimethyl ammonium	chloride (CAS 68424-85-1)	
Acute		
Dermal		
LD50	Rat	3346 mg/kg
Inhalation		
LC50	Not available	
Oral	- /	
LD50	Rat	426 mg/kg
Isopropanol (CAS 67-63-0)		
Acute		
Dermal LD50	Rabbit	12800 mg/kg
	Rabbit	12800 mg/kg
Inhalation LC50	Rat	16970 mg/l/4h
Oral	Nat	10970 mg///4m
LD50	Dog	4797 mg/kg
2000	Mouse	3600 mg/kg
	Rabbit	5030 mg/kg
	Rat	4396 mg/kg
Skin corrosion/irritation	Non-irritating based on test data.	
Exposure minutes	Not available.	
Erythema value Not available.		
Oedema value Not available.		
Serious eye damage/eye May cause irritation. irritation		
Corneal opacity value	Not available.	
Iris lesion value	Not available.	
Conjunctival reddening value	Not available.	

Conjunctival oedema value	Not available.		
- Recover days	Not available.		
Respiratory or skin sensitization	1		
<b>Respiratory sensitization</b>	Not classified.		
Skin sensitization	Not a skin sensitizer based on test data.		
Germ cell mutagenicity	The finished product is not expected to have chronic health effects.		
Mutagenicity	The finished product is not expected to have chronic health effects.		
Carcinogenicity	The finished product is not expected to have chronic health effects.		
ACGIH Carcinogens			
Isopropanol (CAS 67-63-0	D) A4 Not classifiable as a human carcinogen.		
Reproductive toxicity	The finished product is not expected to have chronic health effects.		
Teratogenicity	The finished product is not expected to have chronic health effects.		
Specific target organ toxicity - single exposure	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified.		
Aspiration hazard	Not classified.		
Chronic effects	The finished product is not expected to have chronic health effects.		
Further information	Not available.		
Name of Toxicologically Synergistic Products	Not available.		

## 12. Ecological Information

Ecotoxicity	See below				
Components		Species	Test Results		
Alkyl benzyl dimethyl ammor	nium chloride (C	AS 68424-85-1)			
Aquatic					
Fish	LC50	Striped bass (Morone saxatilis)	10.4 - 19.1 mg/l, 96 hours		
Isopropanol (CAS 67-63-0)					
Algae	IC50	Algae	1000 mg/L, 72 Hours		
Crustacea	EC50	Daphnia	13299 mg/L, 48 Hours		
Aquatic					
Fish	LC50	Bluegill (Lepomis macrochirus)	> 1400 mg/l, 96 hours		
Persistence and degradability	No data is av	vailable on the degradability of this prod	uct.		
Bioaccumulative potential	No data avai	lable.			
Mobility in soil	No data avai	lable.			
Mobility in general	Not available.				
Other adverse effects			depletion, photochemical ozone creation ntial) are expected from this component.		
		13. Disposal Considerations			
Disposal instructions	Dispose of contents/container in accordance with local/regional/national/international regulation		cal/regional/national/international regulations.		
	Refer to proc	luct label for specific disposal instruction	IS.		
Local disposal regulations	Dispose in a	ccordance with all applicable regulation	S.		
Hazardous waste code	Assign as re	quired.			
Waste from residues / unused products	This material	and its packaging must be disposed of	in a safe manner (see: Disposal instructions).		
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied.				
		14. Transport Information			

U.S. Department of Transportation (DOT) Not regulated. Transportation of Dangerous Goods (TDG - Canada) Not regulated.

## 15. Regulatory Information

	15. Regi	ulatory Information
Canadian federal regulations		classified in accordance with the hazard criteria of the Controlled Products S contains all the information required by the Controlled Products
Canada NPRI VOCs with A	dditional Reporting Requi	irements: Mass reporting threshold/Identification Number
Isopropanol (CAS 67-63		1 TONNES
Canada WHMIS Ingredient		
Isopropanol (CAS 67-63	-	1 %
WHMIS status	Controlled	
WHMIS classification	Class B - Division 3 - Co	ombustible Liquid
WHMIS labeling		
US federal regulations	This product is a "Hazard Standard, 29 CFR 1910.	dous Chemical" as defined by the OSHA Hazard Communication .1200.
	Agency and is subject to requirements differ from sheets (SDS), and for we required on the pesticide	cide product registered by the United States Environmental Protection o certain labeling requirements under federal pesticide law. These the classification criteria and hazard information required for safety data orkplace labels of non-pesticide chemicals. The hazard information e label is reproduced below. The pesticide label also includes other including directions for use.
	CAUTION: Avoid contac	S AND DOMESTIC ANIMALS.
US EPCRA (SARA Title III)	Section 313 - Toxic Chem	nical: De minimis concentration
Isopropanol (CAS 67-63 US EPCRA (SARA Title III)	-0)	1.0 %
Isopropanol (CAS 67-63 TSCA Section 12(b) Export		Listed. , Subpt. D)
Not regulated. CERCLA Hazardous Subst		
Isopropanol (CAS 67-63 US CAA Section 111 Volati	le Organic Compounds: L	
Isopropanol (CAS 67-63 Clean Air Act (CAA) Sectio Not regulated.	,	Listed. se Prevention (40 CFR 68.130)
US - California Hazardous	Substances (Director's): L	Listed substance
Isopropanol (CAS 67-63	-0)	Listed. oductive Toxicity (CRT): Listed substance
Not listed. US - Illinois Chemical Safe	ty Act: Listed substance	
Isopropanol (CAS 67-63 US - Louisiana Spill Report	ting: Listed substance	Listed.
Isopropanol (CAS 67-63 US - Minnesota Haz Subs:	Listed substance	Listed.
Isopropanol (CAS 67-63 US - New Jersey RTK - Sub	stances: Listed substanc	
Isopropanol (CAS 67-63 US - Texas Effects Screeni	ng Levels: Listed substan	Listed. nce
Alkyl benzyl dimethyl an 68424-85-1)		Listed.
Isopropanol (CAS 67-63	-U)	Listed.

<ul> <li>US. Massachusetts RTK - Substance List Isopropanol (CAS 67-63-0)</li> <li>US. Pennsylvania RTK - Hazardous Substances Isopropanol (CAS 67-63-0)</li> <li>US. Rhode Island RTK Isopropanol (CAS 67-63-0)</li> </ul>		Listed.	
		Inventory status	
Country(s) or region	Inventory name	On inventory (yes/no	)*
Canada	Domestic Substances List (E	DSL) Ye	es
Canada Non-Domestic Substances Li		List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Ac	Act (TSCA) Inventory Ye	es
*A "Yes" indicates that all compo	nents of this product comply with the	the inventory requirements administered by the governing country(s)	
	16. Othe	er Information	_
LEGEND			-
	HEALTH / 2	2	
Severe 4	FLAMMABILITY 2		
Serious 3		2 0	
Moderate 2	PHYSICAL HAZARD 0		
Slight 1	PERSONAL V		
Minimal 0	PROTECTION X		
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Issue date	20-April- 2015		
Effective date	20-April-2015		
Expiry date	20-April-2018		
Further information	For any questions surround first page of the document. Revision 1. (Deleted Item # Revision 2. (Changed phys		9
Prepared by	Professional Disposables I	International,Inc. Phone: 1-845-365-1700	
Other information		as prepared to comply with the current OSHA Hazard Communicatior of the Globally Harmonized System of Classification and Labeling of	

Chemicals (GHS). This SDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.