## HMIS®

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard,

HEALTH

REACTIVITY

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29 CFR 1910.1200. Standard must be consulted for specific requirements.	AMMABILIT	Y	2 PERSO	NAL PROTECTI	ON NONE		
Identity (As Used on Label and List) Wipes 90901, 90985 HAND SANITIZER SCI	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.						
SECTION I					<i>(</i> 4		
Manufacturer's Name ITW Dymon	Emergency Telephone Number 1-800-535-5053						
Address (Number, Street, City, State, and 805 EAST OLD 56 HIGHWAY	Telephone Number for Information 1-913-397-9889						
OLATHE, KANSAS 66061	Date Prepared April 3, 2000						
	Signature of Preparer (Optional) Regulatory Dept.						
SECTION II - Hazardous Ingredients/Id Information	entity						
Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	%(Opt.)		
Ethanol	64-17-5	1000 ppm	1000 ppm		< 1 %		
Any substance listed as hazardous by the States of Texas is described above if known present in regular SECTION III Physical/Chemical Chara-Boiling Point	ated concentration	S.	igan, New Jersey, ( Gravity (H <sub>2</sub> O = @70°	1)	or 0.957		
Vapor Pressure (mm-Hg @ 70°F)		Melting					
Vapor Density (AIR = 1)	No Data  Greater than	Evaporatio	No Data				
	one(1)		No Data				
Solubility in Water	Complete	pH	7.75 <u>+</u> 0.5				
Appearance and Odor - Colorless translucent liquid with an alcohol - floral	scent towel.						
SECTION IV - Fire and Explosion Hazar				LEL			
Flash Point (Method Used) 107° F (TCC)	Flammable	Limits No Da	UEL No Data				
Extinguishing Media - Use carbon dioxide, dry chemical, foam or fog. Do Special Fire Fighting Procedures - Keep containers cool and vapors down with water sp chemical fires.					CBA in		
Unusual Fire and Explosion Hazards - Combustible liquid on a polypropylene towel.							

90901, 90985			April 3, 2000									
SECTION V	- Reactiv	vity Da	ıta				j:1 )					
Stability	Unstab			Conditions to Avoid - Do not use near open flame, sparks, static electricity, welding arcs, etc. Do not smoke while using.								
	Stable		Х									
Incompatibilit												
Strong oxidizing					acid, and hydro	gen pero	xide.					
Hazardous De												
Carbon dioxide,	carbon mon	oxide,	formaldeh	yde, nitro	us oxides, amr	noniacal	vapoi	rs, smoke, soot	and va	rious	organic oxidation	by-
products.	- M	May Occur   Conditions to Avoid - None known										
Hazardous Polymerization	May Oc Will Not C		x	Condit	ions to Avoi	d - Non	e kno	own				
										-		
SECTION V			d Data				-	***************************************				
	Route(s) of Entry Eyes?			Yes	Inhalation			Skin?		Ю	Ingestion?	No
Health Hazards	(Acute an	d Chro	nic) - WA	ARNING.	Causes eye ir	ritation.	Mayl	oe harmful if s	wallow	ed. Pro	olonged skin expo	sure may
lead to dermatitis	s. Deliberat	e conce	ntration as	nd inhalat	ion of vapors r	nay cause	cent	ral nervous sys	tem eff	ects.	Follow good chen	nical
hygiene practices		7.7										
None known	Carcinogenicity: NTP? None known No				IARC Monographs? OSHA Regulated?					A Regulated?		
Signs and Syr												
Redness, tearing fatigue, or loss of	or burning i of coordinati	in eyes. ion.	Redness,	drying o	r cracking skin	ı. Swallov	wing :	may cause naus	sea, dia	rrhea,	drowsiness, dizzir	iess,
Medical Cond												
Pre-existing skin	or gastroint	testinal	disorders	may be a	dversely affect	ed. Follo	w goo	od chemical hy	giene p	ractice	s to avoid these h	azards.
Emergency and	First Aid	Procee	lures: - E	yes - Flu	sh with plenty	of water	for	at least 15 min	utes li	fting e	yelids to insure c	omplete
removal. See a	physician in	nmediat	ely. Inge	stion - C	Call a physician	or poise	n cor	ntrol center. N	ot a lik	ely ro	ute of overexposu	re.
soap and water.	to tresh an	r. If br	eathing h	as stoppe	d, qualified per	rsonnel s	hould	administer art	ificial i	espira	tion. Skin - Was	h with
SECTION V						4 T TOTAL CO.						
snills isolate area	ken in Casi	e iviate	riai is K	eleased o	or Spilled - C	AUTION	. Slij	p hazard. Wipe	e up si	nall s	pills promptly. For the property of the proper	or large
suitable containe	r Dike alea	a to pre-	vent sprea	umg. Sta	y upwind. En	illilitate iş	3111110	ii sources. Pick	c up on	absor	bent material. Pui	: in
Waste Disposa		-										
	Consult local, state, and federal regulations. Triple rinse empty container then offer for recycling, reuse, or reconditioning.											
Precautions to be Taken in Handling and Storing -												
Do not get in eye	s. Do not s	wallow.	. Avoid p	rolonged	skin contact. K	leep conta	ainers	tightly sealed	when n	ot in u	se. Store indoors	in a dry
area. Keep from												
								en. Keep conta	iner tig	htly se	ealed when not in	use. Do
not contaminate				storage.	Do not smoke v	while usir	ıg.					
SECTION V												
Respiratory P	rotection	(Speci	fy Type	) - 1-4: II	2110011/2/01	T A			an r			
Not usually neces Ventilation	Local E			lation. U	Not usually nee	HA appro			s or IL	Vs are		
Ventilation	Mechani			T1	Yes		Otl	ecial			None	
Protective Gl		cai (c	Jeneral)		1 1 0 5	Evo D					None	
Not usually necessary. Only for packaging.					Eye Protection - Not usually necessary. Avoid direct contact.							
Other Protecti				ent -								
Not usually neede	ed. For prol	longed o	contact we	ar any ne	cessary protect	ive gear.						
Work/Hygienic												
Normal. Wash h												
WARNING! The use of this product is he practice. The user must assume all respons The manufacturer warrants only that this pro	cibility, including injury or c	damage, resulting	from its misuse as suc	s, or in combination v	vith other materials.					ייייייי אינו וויי	ESS EOR	
hreach of warranty shall be reinsbursement	OTIVENESS, OR ANY OTI of the purchase price of the p	HER MATTER, C product in the eve	OF THIS PRODUCT. T nt that a defective cond	HE MANUFACTUR ition of the product sh	ER SHALL BE IN NO WAY RES	PONSIBLE FOR TH	E PROPER I	USE OF THIS PRODUCT. The union	e and exclusive t	cancely against	the manufacturer for	
INJURY TO PERSON OR PROPERTY OR	ANY OTHER INCIDENTA	AL OR CONSEQU	UENTIAL LOSS) SHA	LL BE AVAILABLE.					-	-		