Material Safety Data Sheet

HMIS®

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

HEALTH REACTIVITY

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PERSONAL PROTECTION

None

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Identity (As Used on Label and List) 42201, 42210, 42230, 42236, 42272 Rough Touch® Scrubs in - a - Bucket®

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.

FLAMMABILITY

SECTION I

SECTION 1	
Manufacturer's Name	Emergency Telephone Number
ITW Dymon	1-800-535-5053
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information
805 East Old 56 Highway	1-913-397-9889
	Date Prepared
Olathe, Kansas 66061	July 8, 2002
	Signature of Preparer (Optional)
	Regulatory Dept.

SECTION II - Hazardous Ingredients/Identity

Information

Hazardous Components (Specific Other Limits Chemical Identity, Common Name(s)) CAS No. **OSHA PEL** ACGIH-% (Opt.) Recommended TLV

In accordance with 29 CFR 1910.1200, this product does not contain any substances defined as hazardous by this standard.

This product is not known to contain any compound in concentrations requiring reporting under SARA Title III Section 313.

TSCA: All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory.

Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or

Texas is described above if known present in regulated concentrations.

SECTION III Physical/Chemical Ch	aracteristics			
Boiling Point		Specific Gravity $(H_2O = 1)$		
Initial	>200° F	@70° F	0.982	
Vapor Pressure (mm-Hg @ 70° F)		Melting Point		
	No Data		No Data	
Vapor Density (AIR = 1)	Greater than	Evaporation Rate (Butyl Acetate = 1)		
	one (1)		No Data	
Solubility in Water		рН		
	Dispersible		7.4 ± 0.5	
Appearance and Odor - Opaque white liquid with a fresh citrus scent saturated onto towels.		VOC's This product contains 97.6 grams per liter or 10% by weight VOC's.		

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
None to boiling (TCC) Solution on Towel	No Data	No Data	No Data

Extinguishing Media -

Use carbon dioxide, dry chemical, foam, fog or water spray.

Special Fire Fighting Procedures -

Keep containers cool and vapors down with water spray. Prevent runoff from entering sewers and public waterways. Wear SCBA in chemical fires.

Unusual Fire and Explosion Hazards -

None known.

12201, 12210,	,,								our, 0, 2002
SECTION V	- Reactivity Da	ita							
Stability	Unstable		Conditions to Avoid - None known						
·	Stable	X	Conditions to living from known						
Incompatibility	(Materials to								
Strong oxidizers		11,014)							
	composition or	Ryproduc	rts -						
	carbon monoxide, h			lfur dioxide, sr	noke and	l soot.			
Hazardous	May Occur			ions to Avoid					
Polymerization	Will Not Occur	X	conun	10115 10 11 101	11011	c kno	, , , , , ,		
SECTION VI	- Health Hazar								
	ı			Inhalatian	9		Skin?		I
Route(s) of E	ntry Eyes?		Yes	Inhalation	No			No	Ingestion? Yes
Health Hannel	. (A4 C		168		NO	1	1	NO	Tes
	s (Acute and C								
	nay cause eye irrit			I	TADO	3.4	1 0	OGT	[A D 1 - 4 - 10
Carcinogenic	ity:	NTP?	_		IAKC	MOI	nographs?	USH	IA Regulated?
None known	4 6 5	No)				No		No
	nptoms of Expo		ca a				1 1: 1	- 11	1
					1, nausea	, vom	iting, and diarrhea if	swano	wed.
	tions Generally				11 41			cc	1
	I First Aid Proce		nay be a	idversely affect	ea by th	is and	other oil and grease	errecti	ve cleaners.
			t 15 mi	nutes lifting ex	valide to	inem	re complete remova	ام ک	a a nhysician
									induce vomiting, call a
							liquid is impregnate		
							or skin cleansing.		, ,
SECTION V	II - Precautions	for Safe 1	Handli	ng and Use					
Steps to be Tak	en in Case Mate	erial is Rele	eased o	or Spilled - C	aution, s	lip ha	azard. Wipe up sma	all rele	ases with a dry absorbent
_				_		_			up and put in suitable
container for pro				,					
Waste Disposa									
Consult local, state, and federal regulations. Discard empty container or offer for recycling or reuse.									
								ternal	use only. Not for use
around the mouth or eyes for an extended period of time. Do not smoke while using. Do not contaminate water, food or feed by use or storage.									
Other Precautions - Follow label directions carefully. Keep away from heat sources. Keep out of reach of children. Keep container									
tightly sealed when not in use.									
SECTION VIII - Control Measures									
Respiratory Protection (Specify Type)									
Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.									
Ventilation	Local Exhaus			Not usually n			ecial		None
, chillution		General)		Acceptable		Otl			None
Protective Gl		General)		/ receptable	Eye P				TAORE
Not necessary	0169 -				•				
Not necessary Other Protective Clothing or Equipment -									
Not usually necessary.									
Work/Hygienic Practices -									
" OIN HIJ SICHL	I I UCUICOS -								

Normal. Use to wash hands before eating, drinking, smoking, using restrooms, etc.

WARNING! The use of this product is beyond the control of the manufacturer, therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its missue as such, or in combination with other materials.

The manufacturer variants only that this product meets the inamafacturer's specifications for such product. THIS WARRANTY ISIN LAW RRANTY ISIN LAW RRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remody against the manufacturer for breach of warranty shall be reinhursement of the purchase price of the product in the event that a deference condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCLIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.