Material Safety Data Sheet		HMISª						
May be used to comply with OSHA's Hazard Communication Standard,	HEALTH		2 REACTIVITY		ТҮ	0		
29 CFR 1910.1200. Standard must be consulted for specific requirements.	FLAMMABILITY		2	PERSONAL	PROTECTION	В		
Identity (As Used on Label and List) 90201, 90218, 90236 Metal Polishing SC	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								
Manufacturer's Name		Emergency	Teleph	one 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							
Olatha Kanaga 66061		Date Prepa						
Olathe, Kansas 66061	December 29, 2004 Signature of Preparer (Optional)							
		Regulatory Dept.						
SECTION II - Hazardous Ingredients/Ident	ity Information							
Hazardous Components (Specific				(	Other Limits			
Chemical Identity, Common Name(s))	CAS No.	OSHA PEL			Recommended	% (Opt.)		
C10-13 Isoparaffin	68551-17-7	Not estab.	Not e		100 ppm (Manu.)	15 - 40 %		
Alumina	1344-28-1	$5 \text{ mg/m}^3$	10 m	•		10 - 30 %		
Ammonia	1336-21-6	50 ppm	25 pp	om s	STEL35 ppm	1 - 5 %		
This product is not known to contain any co	mpound listed and in	quantities rec	uirina re	eportina unde	r SARA Title III S	Section		
313.		444	14	sporting arras				
TSCA: All ingredients are on the TSCA inver	ntory or are not requir	ed to be listed	l on the	TSCA invento	ry.			
Any substance listed as hazardous by the S			Michiga	n, New Jersey	/, Ohio, Pennsyl <sup>,</sup>	vania or		
Texas is described above if known present	-	rations.						
SECTION III Physical/Chemical Characte	eristics	Onesifie						
<b>Boiling Point</b> Liquid phase, initial	o	Specific G	sravity (		0	1.104		
	212 <sup>°</sup> F	Liquid pha		a	270 <sup>°</sup> F	1.104		
Vapor Pressure (mm-Hg @ 70 <sup>°</sup> F)	No Data	Melting Po	oint			No Data		
Vapor Density (AIR = 1)	Greater than	Evaporati	on Rate	(Butyl Aceta	te = 1)			
	one(1)			(		No Data		
Solubility in Water		рН						
	Dispersible					9.5 <u>+</u> 0.5		
Appearance and Odor - Opaque cream colo	ored liquid with an		-	et contains 331.	4 grams per liter o	or 30% by		
ammonia-like odor saturated onto towels.		weight VO	C's.					
SECTION IV - Fire and Explosion Hazard I					I	<u> </u>		
Flash Point (Method Used)	Flammable L		Dete					
Greater than 143° F (Towel, TCC)		No	o Data		No Data	No Data		
Extinguishing Media - Use carbon dioxide, dry chemical, foam, fog	or water sprav Trea	at as an oil fire	2					
Special Fire Fighting Procedures -	for water spray. The							
Keep containers cool and vapors down with in chemical fires.	water spray. Preven	t runoff from e	entering	sewers and p	ublic waterways	. Wear SCBA		
Unusual Fire and Explosion Hazards -								
Liquid is combustible. May cause polypropy	lene cloth to burn at	higher tempe	rature.					

90201, 90218, 90									December 29, 2004	
SECTION V - R	eactivity Data									
Stability	Unstable			<b>Conditions to Avoid</b> - Do not use near heat, sparks, static electricity, welding arc open flame, etc.						
	Stable	Х		•						
Incompatibility (										
		-	ethvl sulf	ate, bleaching	adents.	fluor	ine, iodine and amp	hoteri	c metals.	
							, hydrogen, ammon			
oxides, oxides of	•							ia, am	inee, introgen and	
Hazardous	May Occur		1	ons to Avoid						
Polymerization	Will Not Occur	Х	oonala	ons to Avoid		10 1011				
SECTION VI - H										
Route(s) of Entr	y Eyes?	•	Yes	Inhalation?	Ye	s	Skin?	′es	Ingestion? Yes	
Health Hazards	(Acute and Chr	nic) - Wa		ntains netrol		-			if swallowed. Causes eye	
irritation or burns								Tatai	il Swallowed. Causes eye	
Carcinogenicity		NTP?	lay caus	e skin initatio	-			ОСП	A Pogulatod2	
None known	•		No			Monographs?		OSHA Regulated?		
	tomo of Evenor		-			مانسا	No	-	No	
	•			•	•				ich, nausea, vomiting,	
					ause irrita	ation	of the nose, throat a	na res	piratory tract.	
Medical Condition										
•			•	•		by th	is and other oil and	grease	e effective cleaners. Pre-	
existing respirate										
									ites lifting eyelids to	
									ess directed to do so by	
								ove to	fresh air. <b>SKIN -</b> Wash	
thoroughly with	soap and water.	Get medi	cal attent	tion if irritation	n develop	s and	l persists.			
<b>SECTION VII -</b>	Precautions for	Safe Hand	dling and	lUse						
Steps to be Tak	en in Case Mate	rial is Rel	eased or	Spilled - Cau	ition, slip	haza	ard. Wipe up small	releas	es with a dry absorbent	
cloth. For large	releases, preve	nt materia	I from en	tering sewers	or drains	s. Eli	minate all ignition s	ources	s such as pilot lights,	
									and put in suitable	
container for pro					•		0	•	·	
		ult local, st	ate. and	federal regula	ations. D	iscar	d used towelette an	d pack	aging or offer for	
recycling.		,,							aging er en er ter	
	e Taken in Han	dling and	Storing -	Do not swalle	w Wasl	h thoi	roughly after handli	na Do	o not use around ignition	
									inhaling vapors and	
dusts. Avoid cor									initiality raporo and	
Other Precautio				or oomannia		<u>9</u> .00				
		Keen awa	av from h	eat sources	Keen out	ofre	ach of children Ke	en con	tainer tightly sealed	
							r feed by use or sto		tailler tightly bealed	
SECTION VIII -			g. Do no	e oontaninate	mator, it			ago.		
			ot usually	necessary.	Use with	adeq	uate ventilation. Us	e NIO	SH/MSHA approved	
respirator if PEL			,	2						
Ventilation	Local Exhaust			Not usually n	eeded	Spe	ecial		None	
	Mechanical (G			Acceptable		Oth			None	
Protective Glove					Eye Pro					
Only for prolong							s or approved safet	v glass	ses.	
Other Protective		uipment -			, 90	39.00		,		
			oossihle	wear aprop	noots fac	e shi	eld, etc. as necessa	arv		
							king, using restroon			
PARTICULAR PURPOSE, PRODUCTIVEN price of the product in the event that a defective AVAL APLE	ESS, OR ANY OTHER MATTER, OF TH re condition of the product shall be found t	IS PRODUCT. THE MAN o exist. NO OTHER REM	IUFACTURER SHALI EDY (INCLUDING B	L BE IN NO WAY RESPONSIBLE UT NOT LIMITED TO INCIDENT	FOR THE IMPROPER AL OR CONSEQUEN	USE OF THE TIAL DAMA	IS PRODUCT. The sole and exclusive remedy agai AGES FOR INJURY TO PERSON OR PROPERTY	OR ANY OTHE	responsibility, including injury or damage, resulting from its ON, QUALITY, MERCHANTABILITY, FITNESS FOR ANY urer for breach of warranty shall be reimbursement of the purchase R INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE	
AVAILABLE.										