

# Material Safety Data Sheet

Quick Turn

February 12, 2010

## SECTION - 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION



PRODUCT: Quick Turn

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Dallas, TX 75209 (214) 351-3400

EMERGENCY TELEPHONE NUMBER  
INFOTRAC (800) 535-5053

## SECTION - 2 COMPOSITION INFORMATION

COMPONENT	CAS #	% BY WEIGHT
Isopropyl Alcohol	67-63-0	1 - 2%

The remaining ingredients are not hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

## SECTION - 3 HAZARDS INFORMATION

### EMERGENCY OVERVIEW

CAUTION! Avoid Eye Contact. May Cause Skin Irritation. Avoid Inhalation of Spray Mist. Do Not Take Internally.  
KEEP OUT OF REACH OF CHILDREN.

### ACUTE –Effects Of Single Overexposure

EYES Product contact with eyes may cause irritation.  
SKIN Product contact with skin may cause irritation.  
INHALATION Product may be irritating to respiratory tract.  
INGESTION May be harmful if swallowed.

### CHRONIC –Prolonged or Repeated Overexposure

EYES Product contact with eyes may cause irritation and tearing.  
SKIN Product contact with skin may cause irritation, dryness and cracking may occur.  
INHALATION Product may be irritating to respiratory tract.  
INGESTION Swallowing may cause abdominal irritation, nausea, vomiting and/or diarrhea.  
ASPIRATION Inducing vomiting may cause aspiration into the lungs.  
HAZARD TARGET ORGANS Ingesting large quantities may cause damage to kidneys, blood, nerves, liver and lungs.

### CARCINOGENIC –Product may contain trace amounts of following.

CHEMICAL	CAS#	NTP	ACGIH	IARC	PERCENT
None					

### MUTAGENIC AND TERATOGENIC EFFECTS –May cause fetal and reproductive abnormalities.

CHEMICAL	CAS#	MUTAGENIC	TERATOGENIC	DEVELOPMENTAL	PERCENT
None					

HAZARD RATINGS	Health	Flammability	Reactivity	Personal Protection
HMIS	1	0	0	= Not Normally Required

## SECTION - 4 FIRST AID MEASURES

EYE CONTACT Flush eyes with cold water for at 15 minutes while lifting upper and lower eyelids. Be sure to remove any contact lenses. If irritation persists seek medical aid.  
SKIN CONTACT Wash with water.  
INHALATION Remove person to fresh air, if they have problem breathing seek medical attention.  
INGESTION DO NOT INDUCE VOMITING. If person is fully conscious give one to two glasses of water to dilute and obtain medical attention.  
ASPIRATION HAZARD If swallowed, vomiting may occur spontaneously, but DO NOT INDUCE. If vomiting occurs, keep head below hips to prevent aspiration into lungs. Never give anything by mouth to an unconscious person. Call a physician or hospital emergency room and obtain medical attention.

SECTION - 5		FIRE FIGHTING MEASURES					
COMPONENT	FLASH POINT	METHOD		NFPA Class	FLAMMABILITY CLASSIFICATION		
FLAMMABLE LIMITS	>212°F (> 100°F) LOWER	TAG Closed Cup UPPER		Not applicable	Will not burn.		
EXPLOSION HAZARDS	Not applicable	Not applicable		AUTO-IGNITION TEMPERATURE			
Reactive with	None	Mechanical Impact		Not applicable			
Extinguishing Media	Not applicable	Not applicable		Static Discharge			
Fire Fighting Procedures	Not applicable	Not applicable		Not applicable			
Protective Equipment	Not applicable	Not applicable		Not applicable			
Hazardous Decomposition	None	Not applicable		Not applicable			
HAZARD RATINGS	Health	Flammability	Reactivity	Specific Hazard			
NFPA	1	0	0				
SECTION - 6		ACCIDENTAL RELEASE MEASURES					
SPILL OR LEAK	Absorb with a towel or inert material and dispose of in accordance with all State and Federal Guidelines and Regulations.						
SECTION - 7		HANDLING AND STORAGE					
HANDLING STORAGE	Wash thoroughly after handling. Store away for direct sunlight. KEEP OUT OF REACH OF CHILDREN.						
SECTION - 8		EXPOSURE CONTROLS / PERSONAL PROTECTION					
EXPOSURE LIMITS COMPONENT	ACGIH TWA8	ACGIH TWA8	OSHA PEL TWA8	OSHA PEL TWA8	ACGIH STEL	ACGIH STEL	Significant Exposure
Isopropyl Alcohol	400 ppm	980 mg/m <sup>3</sup>	400 ppm	980 mg/m <sup>3</sup>	500 ppm		None
SECTION - 8		EXPOSURE CONTROLS / PERSONAL PROTECTION CONTINUED					
PERSONAL PROTECTION							
EYES	Not normally required.	HANDS		Not normally required.			
BODY	Not normally required.	FEET		Not normally required.			
RESPIRATORY	Not normally required.	OTHER		Not normally required.			
VENTILATION	General.						
HYGIENE	Wash after handling this product and before eating, smoking or using the bathroom.						
SECTION - 9		PHYSICAL AND CHEMICAL PROPERTIES					
PHYSICAL STATE	Liquid	pH		8.0			
APPEARANCE	Yellow	SPECIFIC GRAVITY		1.00			
ODOR	Vanilla	DENSITY		8.34 lb/gal			
SOLUBILITY	100%	FREEZE POINT		Not determined			
VOLATILES	100%	VAPOR PRESSURE		Not determined			
V.O.C.	< 2%	VAPOR DENSITY		Not determined			
SECTION - 10		STABILITY AND REACTIVITY					
CONDITIONS TO AVOID	None						
INCOMPATIBLE MATERIALS	None						
THERMAL DECOMPOSITION	Not applicable.						
HAZARDOUS POLYMERIZATION	Will not occur.						
SECTION - 11		TOXICOLOGICAL INFORMATION					
COMPONENT	LD50	FORM	SUBJECT	RESULT VALUE	EXPOSURE TIME		
Isopropyl Alcohol	LD50	Oral	Mouse	3800 gm/kg	Not Listed		
	LD50	Oral	Rabbit	6410 mg/kg	Not Listed		
	LD50	Oral	Rat	5045 mg/kg	Not Listed		
	LD50	Skin	Rabbit	12800 mg/kg	Not Listed		

SECTION - 12		ECOLOGICAL INFORMATION												
COMPONENT		SUBJECT		RESULT VALUE	EXPOSURE TIME									
Isopropyl Alcohol	LC50	Goldfish		5000 mg/L	24 Hr									
	LC50	Flathead Minnow		11830 mg/L	1 Hr									
SECTION - 13		DISPOSAL CONSIDERATIONS												
DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. Dispose of any waste in accordance with all State and Federal Guidelines and Regulations.														
ENVIRONMENTAL FATE This material, as supplied, when discarded or disposed of, is classifiable as hazardous waste according to Federal Regulations (40 CFR 261).														
SECTION - 14		TRANSPORT INFORMATION												
D.O.T. CLASSIFICATION														
UN NUMBER	PROPER SHIPPING NAME	n.o.s.		HAZARD CLASS										
	Not Regulated	Compound Cleaning Liquid		Not applicable										
PACKING GROUP	LABEL CODES	REPORTABLE QUANTITY	RESPONSE CODE	MARINE POLLUTANT										
PGIII	Not applicable	Not applicable	Not applicable	No										
SECTION - 15		REGULATORY INFORMATION												
TSCA		Sec 8(b)	Sec 8(d)	Sec 4(a)	Sec 12(b)									
Chemical Name	CAS No.	Inventory	Health & Safety	Chemical Test Rules	Export Notification									
Isopropyl Alcohol	67-63-0	Yes	Yes	Yes										
HCS CLASSIFICATION Not applicable.														
REPORTABLE QUANTITIES		Extremely Hazardous		Reportable Quantity	Emission Reporting									
		EPCRA TPO	EPCRA RQ	CERCLA RQ	TRI	RCRA	RMP TO							
Chemical Name	CAS No.	Sec. 302	Sec. 304	Sec. 103	Sec. 313	Code	Sec112r							
Isopropyl Alcohol	67-63-0				Yes									
SARA		Sec 311		Sec 311 & 312 Hazards										
Chemical Name	CAS No.	Hazardous Chemical		Acute	Chronic	Flammable	Pressure	Reactive						
Isopropyl Alcohol	67-63-0	Yes		Yes	Yes	Yes								
RIGHT TO KNOW		State												
Chemical Name	CAS No.	CA	CT	FL	IL	LA	NJ	NY	PA	MI	MN	MA	RI	WI
Isopropyl Alcohol	67-63-0	Yes		Yes			Yes		Yes		Yes	Yes		Yes
CALIFORNIA		WARNING! This product contains chemicals known to the state of California to cause:												
Proposition 65	CAS No.	Birth Defects		Reproductive Harm		Carcinogen		Developmental						
Not applicable.		Not applicable.		Not applicable.		Not applicable.		Not applicable.						
Clean Air & Water Acts		Clean Air Acts					Clean Water Acts							
Chemical Name	CAS No.	HAP	Ozone Class 1	Ozone Class 2	HS	PP	TP							
Not applicable.														
INTERNATIONAL REGULATIONS - The components of this product are listed on the chemical inventories of the following countries														
Chemical Name	CAS No.	Australia	Canada	Europe (EINECS)	Japan	Korea	UK							
Isopropyl Alcohol	67-63-0	Yes	Yes	Yes	Yes	Yes	Yes							
DSCL (EEC)	Code	Definition (Risk-Phrases / Safety-Phrases)												
Isopropyl Alcohol	R36/38	Irritating to eyes and skin.												
	S62	If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.												
WHMIS Classification														
Chemical name	DSL	Class	Definition											
Not applicable.														

<b>SECTION - 16</b>	<b>OTHER INFORMATION</b>
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SOURCE INFORMATION	CHEMICAL	CAS NO.	REVISION DATE
Conchemco LTD	Isopropyl Alcohol	67-63-0	11/12/2006

**MSDS Legend**

ACGIH = American Conference of Governmental Industrial Hygienists	NFPA = National Fire Protection Association
CAS = Chemical Abstracts Service Registry	n.o.s. = Not Otherwise Specified
CEILING = Ceiling Limit (15 minutes)	NTP = National Toxicology Program
CERCLA = The Comprehensive Environmental Response, Compensation, and Liability Act	OSHA = Occupational Safety and Health Administration
EPA = Environmental Protection Agency	PEL = Permissible Exposure Limit (OSHA)
HAP = Hazard Air Pollutant	PP = Priority Pollutant
HMIS = Hazardous Materials Identification System	SARA = Superfund Amendments and Reauthorization Act
HS = Hazardous Substance	STEL = Short Term Exposure Limit (15 minutes)
IARC = International Agency for Research on Cancer	TLV = Threshold Limit Value (ACGIH)
LEL = Lower Explosive Limit	TP = Toxic Pollutant
NE = Not Established	TWA = Time Weighted Average (8 hours)
	UEL = Upper Explosive Limit
	WHMIS = Worker Hazardous Materials Information System (Canada)

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