

JNJ Industries, Inc.

290 Beaver Street

Franklin, MA 02038

Phone (508) 553-0529 * Fax (508) 553-9973

www.jnj-industries.com * e-mail: sales@jnj-industries.com

MATERIAL SAFETY DATA SHEET

GlobalTech®
Transit Clean/TRC

PRODUCT CODE: TRC

Date of Last Revision: 6/24/03

FOR CHEMICAL EMERGENCY call INFOTRAC at 1-800-535-5053

24 Hrs. per day, 7 days per week

DOT HAZARD CLASSIFICATION: NOT REGULATED
DOT PROPER SHIPPING NAME: NOT REGULATED BY D.O.T.

SECTION I - COMPOSITION AND INFORMATION ON INGREDIENTS:

INGREDIENTS	C.A.S. NUMBER	EXPOSURE LEVELS		PERCENTAGE	
		PPM	AGENCY	TYPE	

Specific Chemical identities withheld under Trade Secret Status

SECTION II - HAZARDS IDENTIFICATION: symptoms/effects of overexposure

INHALATION (BREATHING): Inhaling large amounts of mists or vapors may cause irritation of mucous membranes, nervous system depression, nausea and headaches. Prolonged or repeated exposure to mists or vapors may damage peripheral nerves. Respiratory symptoms, associated with preexisting conditions, may be exaggerated upon exposure to this material.

INGESTION (SWALLOWING): Ingestion of excessive amounts may cause irritation of the digestive tract.

SKIN CONTACT: May cause irritation. Prolonged or repeated exposure to this material may cause redness, burning and cracking or drying of skin. Contact may result in skin absorption, but toxicity symptoms via this route are unlikely, under normal conditions. Persons with preexisting conditions may be more susceptible to the effects of this material.

EYE CONTACT: May cause irritation. Direct contact with the liquid or exposure to the vapor or mist may cause tearing, stinging and redness.

SECTION III - FIRST AID MEASURES:

INHALATION (BREATHING): If respiratory or other overexposure symptoms develop, move victim away from exposure source into fresh air. If symptoms persist, seek immediate medical attention. If victim is not breathing, artificial respiration should be administered. If breathing difficulty is experienced, oxygen should be administered by qualified personnel. Seek medical attention.

INGESTION (SWALLOWING): Do not induce vomiting or give anything by mouth. Seek medical attention.

SKIN CONTACT: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and/or persists, seek medical attention.

EYE CONTACT: If irritation or redness from vapor exposure develops, move victim away from exposure source. If irritation or redness persists, seek medical attention. For direct contact, hold eyelids apart and flush affected eye(s) with clean water for 20 minutes. Seek medical attention.

SECTION IV - FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, universal type foam.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus (SCBA) and protective equipment. Water spray may be useful to cool nearby containers and to minimize vapor. Avoid spreading burning liquid with water.

UNUSUAL FIRE AND EXPLOSIONS HAZARD: Keep from heat or open flame. May explode if exposed to temperatures above its flashpoint.

SECTION V - STORAGE, HANDLING AND SPECIAL PRECAUTIONS:

Keep container closed in a cool environment with proper ventilation. Avoid direct contact and inhalation of vapors.

SECTION VI - EXPOSURE CONTROLS - PERSONAL PROTECTION:

RESPIRATORY PROTECTION: If airborne concentrations exceed prescribed exposure limits, use a respirator or gas mask, with appropriate cartridges and canisters, or mask with an air supply.

VENTILATION: If existing ventilation is inadequate to maintain airborne concentration below prescribed exposure limits, additional ventilation or exhaust system may be needed.

PROTECTIVE CLOTHING/GLOVE: Gloves which are impermeable to the specific hazardous material.

EYE PROTECTION: Safety glasses/goggles.

SECTION VII - PHYSICAL AND CHEMICAL PROPERTIES:

Boiling Point:	>200°F	Vapor Density (air=1):	N/D
Evaporation Rate:	<0.1	% Volatile:	>95%
Vapor Pressure:	18.5mm mercury	Solubility in Water:	>95%
Specific Gravity:	1.02 (8.45 lb/gal)	Odor:	Negligible
Appearance:	light amber		
Flash Point:	>200°F		
Explosive Limits:	N/D		

SECTION VIII - STABILITY AND REACTIVITY:

STABILITY: Stable.

INCOMPATIBILITY (materials to avoid): Strong acids or bases, strong oxidizers, amines.

HAZARDOUS DECOMPOSITION PRODUCTS: Will not occur.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION IX - SPILL, LEAK AND DISPOSAL CONSIDERATIONS:

Waste treat used material in compliance with all applicable local, state and federal regulations.

SECTION X - OTHER INFORMATION:

NFPA Codes	HEALTH:	1	HAZARD RATING SCALE	
	FIRE:	1	0=insignificant	1=slight
	REACTIVITY:	0	2=moderate	3=high
			4=extreme	

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES:

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use of the material. This information and product are furnished on the condition that the person receiving them shall make his own determination as to the suitability of the product for his particular purpose and on the condition that he assume the risk for his use thereof. JNJ accepts no responsibility for any personal injury, property damage, or other type of loss due to negligence or otherwise resulting from the use or handling of this material. Manufacturer's Liability is limited to the net purchase price of the product or at manufacturer's option to the replacement of the product upon its return to us.