		QUICK IDENTIFIER (In Plant Common Name)			
MATERIAL SAFETY DATA SHEET		Butyl Seal T	ape	TP2BR	
Manufacturer's		Emergency		800-635-3456	
Name	Viaflex (formerly RAVEN INDUSTRIES INC.)	Telephone Nu	umbers	605-335-0174	
Address	P.O. Box 5107 Sioux Falls, SD 57117	Other Information 1813 "E" Avenue Sioux Falls, SD 57104			
Signature of Person Responsible for Preparation on Smilk		Date Prepared		September 30, 2005	
Section 1 - ID	ENTITY				
Common Name: (Used on Label) Butyl Seal Tape	CAS	N/A		
(Trade Name Sy	ynonyms) TP2BR	Number(s)			
Chemical		Chemical			
<i>Name</i> Bu	tyl Rubber Adheasive	Family	Isobutylene-Isoprene copolymers		
Formula NA	A				
Section 2 - H	AZARDOUS INGREDIENTS				
Principal Haza	rdous Component(s) - Chemical and Commor	n Nan %	Thresho	ld Limit Value (units)	

None Known

Boiling		Not Applicable (N/A)			N/A	Vapor	N/A
Point				Gravity		Pressure, mmHg	
Percent Volatile by Volume (%)	N/A	Vapor Density	N/A	Evaporation Rate	N/A		
Solubility in Water	Insoluble in Water			Reactivity in Water	N/A		
Appearance and Odor	Black, ode	orless tape, paper relea	ise liner				
Flash	N/A	Flammability Limits	Lower	Upper	Auto Ignition	N/A	
Point		in Air, by Volume (%)	N/A	N/A	Temperature		
Extinguisher Media	Use water	er spray, dry chemical	or carbon	dioxide			
Special Fire							
Fighting Proced.	Fire figh	ters should wear a self	f-contained	breathing appar	atus when the	ere is a possibility of	of
exposure to smok	e, fumes or	hazardous decomposi	tion produ	cts. If possible,	water should	be applied as a spra	ay
from a fogging no	ozzle since t	this material is a surfac	ce burning	material.			
Unusual Fire and							
Explosion Hazards	None knov						

Section 4 - PHYSI	CAL H	AZARDS				
Stability Unstable		Conditions	N/A			
Stable	X	to Avoid				
Incompatibility		None Known				
(Materials to Avoid)						
Hazardous		None Known				
Decomposition Prod	ducts					
Hazardous		May Occur		Conditions	N/A	
Polymerization		Will not Occur	X	to Avoid		

Page 2 Part Number: TP2BR

rage 2					Fait Number.	II ZDK	
Section 5 - HEAI	LTH HAZ	ARDS					
Threshold	N/A						
Limit Value							
Signs and Sympto	ms of Expo	sure					
1. Acute	N/A			2. Chronic	Not Dete	ermined	
Overexposure				Overexposure	•		
Medical Conditions Ge	enerally	There is a risk of in	nflammation	on the skin for	long term cor	ntinuious conta	ct.
Aggravated by Exposu	ıre						
Chemical Listed as Ca	rcinogen	National Toxicology	Not	L.A.R.C.	Not	OSHA	Not
or Potential Carcinoge	en	Program	Listed	Monographs	Listed		Listed
OSHA Permissible	None	ACGIH Threshold	None		Other Expos.	None	
Exposure Limit		Limit Value			Limit Used		
Emergency and	N/A						
First Aid Procedures							
1. Inhalation	N/A						
2. Eyes	N/A						
3. Skin	Avoid pro	olonged or repeated sk	cin contact				
4. Ingestion	N/A						
4. Ingestion	14/11						
Section 6 SDEC	TAL DDA	TECTION INFOR	MATION				
		TECTION INFOR	MATION				
Respiratory Proted (Specify Type)	JUOH	N/A					
Ventilation	Local Exh	aust	Mechanical	(General)		Special	Other
N/A	N/A		N/A	•		N/A	N/A
Protective	None			<i>Ey</i> e	None		
Gloves				Protection			
Other Protective		N/A					
Clothing or Equipr	nent						
Section 7 - SPEC	CIAL PRE	CAUTIONS AND S	PILL / LE	AK PROCEDU	JRES		
Precautions to be	Taken						
in Handling and S	torage	Store in a cool, dry	area.				
Other							
Precautions	None						
Steps to be Taken in C	ase						
Material is Released o	r Spilled	N/A					
Waste Disposal							
Methods	Observe a	ll federal, state and lo	ocal laws cor	ncerning health	and environm	ent.	

IMPORTANT - Do not leave blank spaces. If information is unavailable, unknown or does not apply, so indicate