



# MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION					
<b>PRODUCT NAME:</b> RAID™ Fly Ribbon		<b>DATE:</b> December 16, 2011			
<b>PRODUCT NUMBERS:</b>					
TRADE NAME: RAID™ Fly Ribbon GENERAL USE: Insect Ribbons CHEMICAL FAMILY: Adhesive on a plastic ribbon PRODUCT DESCRIPTION: Clear Odorless adhesive coated on a plastic ribbon.					
<b>MANUFACTURED FOR</b> <b>PIC CORPORATION</b>					
TELEPHONE NUMBER (General Inquiries) (908) 862-7977		DATE PREPARED: <b>December 16, 2011</b> SUPERSEDES: <b>New issue.</b>			
ADDRESS (NUMBER, STREET, P.O. BOX) 1101-1107 WEST ELIZABETH AVENUE		<b>CHEMTEL 24-HOUR EMERGENCY TELEPHONE NUMBERS</b>			
(CITY, STATE AND ZIP CODE) COUNTRY LINDEN, NEW JERSEY 07036 USA				1-800-255-3924 North America (Toll Free)	813-248-0585 International and Local Calls
SECTION 2 - HAZARDS IDENTIFICATION					
<b>EMERGENCY OVERVIEW</b> Products are minimally combustible adhesive coated plastic sheets of low toxicity to humans and animals.					
USA <b>None</b>	WHMIS CANADA <b>None</b>	EUROPEAN <b>None</b>	(GHS) HAZARD SYMBOLS <b>None</b>		
<b>HMIS HAZARD RATINGS</b>					
0 = INSIGNIFICANT, 1 = SLIGHT, 2 = MODERATE, 3 = HIGH, 4 = EXTREME				<b>HEALTH:</b>	<b>0</b>
				<b>FLAMMABILITY:</b>	<b>0</b>
				<b>PHYSICAL HAZARD:</b>	<b>0</b>
<b>REQUIRED PERSONAL PROTECTIVE EQUIPMENT:</b> <b>HMIS PERSONAL PROTECTIVE EQUIPMENT LETTER:</b> <b>None required</b>					
<b>RISK PHRASES</b> <b>None applicable.</b>					
<b>SAFETY PHRASES</b> <b>S2: Keep out of the reach of children.</b>					
<b>POTENTIAL HEALTH EFFECTS</b>					
<b>INHALATION:</b> Not possible in form supplied.					
<b>SKIN:</b> No adverse effects anticipated. May produce irritation in susceptible individuals.					
<b>EYES:</b> May cause mechanical irritation.					
<b>INGESTION:</b> Unlikely due to physical form of this product. Ingestion may cause gastrointestinal upset with possible vomiting, cramps and diarrhea.					
<b>CARCINOGENICITY:</b> NTP? <b>NO</b> IARC MONOGRAPHS? <b>NO</b> OSHA REGULATED? <b>NO</b> CALIFORNIA, Prop.65? <b>NO</b> ESIS NOTATION? <b>NO</b>					
SECTION 3 - INFORMATION ON INGREDIENTS/COMPONENTS					
Ingredient / Components	% (by Weight)	CAS #	EINECS #	Hazard Symbol	RISK PHRASES (Full Text Section 2)
<b>No Hazardous Ingredients are present.</b> The components of Raid Fly Ribbon are in compliance with or exempt from national and state regulations, which includes TSCA (US EPA 2011a), SARA Section 313, SARA 302, CAA 112 HAP, CAA 602 ODS, CWA 311 Hazardous Chemicals, California Proposition 65, FIFRA, CONEG, and are not RCRA hazardous wastes when evaluated for this product application. No other regulatory issues were identified.					

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<b>PRODUCT NAME:</b>	<b>RAID™ Fly Ribbon</b>	<b>DATE:</b>	<b>December 16, 2011</b>
<b>NOTES:</b> This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Directives. Hazard symbols and risk phrases are based on maximum listed concentration of each hazardous ingredient. Unlisted ingredients are not "hazardous" per the OSHA Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS) or the European (GHS) directives and are considered trade secrets under US Federal Law (29CFR and 40CFR), Canadian Law (Health Canada Legislation), and European Union Directives.			
<b>SECTION 4 - FIRST AID MEASURES</b>			
<b>INHALATION:</b> Not possible in product form supplied.			
<b>EYES:</b> Remove contact lenses, Rinse with clear, potable running water for at least 15 minutes. Seek medical attention if irritation persists.			
<b>SKIN:</b> Remove glue with mineral spirits or vegetable oil. Wash skin with soap and water.			
<b>INGESTION:</b> Give water to drink if conscious. Do not induce vomiting except on the advice of a medical professional. Never administer fluids to an unconscious person! Get Medical Attention Immediately. Show the product label to first responders where possible.			
<b>SECTION 5 - FIRE FIGHTING MEASURES</b>			
<b>GENERAL HAZARDS:</b> Product is minimally combustible, Flash Point is >191°C (375°F) estimated.			
<b>EXTINGUISHING MEDIA:</b> Extinguish with water, foam, dry chemical, or inert gas			
<b>FIRE FIGHTING PROCEDURES:</b> Fire fighters should routinely wear full turnout gear and supplied air SCBA equipment when fighting fires involving this and other chemical products.			
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS:</b> None.			
<b>HAZARDOUS COMBUSTION PRODUCTS:</b> Carbon Monoxide, Carbon Dioxide.			
<b>SECTION 6 - ACCIDENTAL RELEASE MEASURES</b>			
<b>STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:</b> General clean up. Remove glue by applying mineral spirits to spilled area, follow by washing area with warm water and detergent.			
<b>SECTION 7 - HANDLING AND STORAGE</b>			
<b>PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:</b> Store in original container in a cool, dust free environment. KEEP ALL CHEMICALS OUT OF REACH OF CHILDREN AND PETS.			
<b>SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION</b>			
	<b>CAS #</b>	<b>ACGIH Exposure Limits (mg/kg unless otherwise noted)</b>	<b>OSHA Exposure Limits (mg/kg unless otherwise noted)</b>
<b>Contains no ingredients for which exposure limits have been established.</b>			
<b>PERSONAL PROTECTION</b>			
<b>RESPIRATORY PROTECTION:</b> Not required in normal use.			
<b>PROTECTIVE GLOVES:</b> Not required in normal use.			
<b>EYE PROTECTION:</b> Not required in normal use.			

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<b>OTHER PROTECTIVE CLOTHING OR EQUIPMENT:</b> Not required.			
<b>WORK / HYGIENIC PRACTICES:</b> Wash hands with soap and water after handling.			
<b>SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES</b>			
APPEARANCE AND ODOR Clear Odorless adhesive coated on a plastic ribbon packed in a dispensing canister..		VAPOR PRESSURE NA	
pH NR		SPECIFIC GRAVITY (WATER = 1) NR	
MELTING POINT DECOMPOSES		SOLUBILITY IN WATER NR	
FLASH POINT >191°C (375°F). Estimated.		VISCOSITY NR	
FLAMMABLE LIMITS LEL: NE UEL: NE		VAPOR DENSITY (AIR = 1) NA	
AUTOIGNITION TEMPERATURE NA		EVAPORATION RATE (WATER = 1) NR	
VOLATILE ORGANIC COMPOUND (VOC) INFORMATION NA			
<b>SECTION 10 - STABILITY AND REACTIVITY</b>			
STABILITY Stable		CONDITIONS TO AVOID: Excessive heat, oxidizers.	
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizers.			
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon Monoxide, Carbon Dioxide.			
HAZARDOUS POLYMERIZATION: Will Not Occur.		CONDITIONS TO AVOID: None related to polymerization.	
<b>SECTION 11 - TOXICOLOGICAL INFORMATION</b>			
<b>Hazardous Components</b>	<b>CAS #</b>	<b>LD50 of Ingredient (Oral, Rat - unless otherwise specified)</b>	<b>LC50 of Ingredient (Inhalation, Rat - unless otherwise specified)</b>
Product is non-hazardous. Due to the nature of the product (plastic ribbon coated with glue and packed in a dispensing canister), no intended chemical release is anticipated. Considering that the nature of this product and its intended use does not lead to repeat, long-term exposures, dermal exposure was considered to be the most significant exposure pathway for this article. The Raid™ Fly Ribbon is free of any compounds listed by the International Agency for Research on Cancer (IARC) or the National Toxicology Program (NTP), California Proposition 65 chemicals, or any Substances of Very High Concern (Annex XIV EC 1907/2006) (Confidential Supplier 2011a-j). Based on this information, the Raid Fly Ribbon does not present a significant human health concern.			
<b>SECTION 12 - ECOLOGICAL INFORMATION</b>			
The Raid Fly Ribbon , and its packaging are not considered biodegradable, and no claims were made on the products' packaging indicating biodegradability. When used as directed, the product is disposed of after use, and the ultimate intended receiving compartment would be a landfill as these products are not recyclable. The extent of possible exposure to the environmental receiving compartment is not able to be assessed due to limited use data and formulary information. Considering that there is no intended release of chemicals, and that these products do not contain insecticides or other chemicals of concern at significant levels, the Raid Fly Ribbon is not anticipated to pose a significant environmental risk when disposed of as directed.			
<b>SECTION 13 - DISPOSAL CONSIDERATIONS</b>			
<b>WASTE DISPOSAL METHOD:</b> Wastes resulting from use may be disposed of on-site or at an approved waste disposal facility. Dispose of wastes in accordance with all applicable federal, state and local regulations.			
<b>SECTION 14 - TRANSPORT INFORMATION</b>			
<b>PROPER SHIPPING NAME:</b> Not regulated for transport.			

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DOT HAZARD CLASS / Pack Group: <b>Not regulated for transport.</b>	IATA HAZARD CLASS / Pack Group: <b>Not regulated.</b>
REFERENCE: <b>49CFR170-177</b>	IMDG HAZARD CLASS: <b>Not regulated.</b>
UN / NA IDENTIFICATION NUMBER: <b>NA</b>	RID/ADR Dangerous Goods Code: <b>NA</b>
LABEL: <b>NA</b>	UN TDG Class / Pack Group: <b>NA</b>
HAZARD SYMBOLS: <b>None applicable.</b>	Hazard Identification Number (HIN): <b>NA</b>
Note: Transportation information provided is for reference only. Client is urged to consult CFR 49 parts 100 - 177, IMDG, IATA, EU, United Nations TDG, and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.	


## SECTION 15 - REGULATORY INFORMATION

TSCA (USA - Toxic Substance Control Act): <b>Ingredients are listed.</b>	
SARA TITLE III (USA - Superfund Amendments and Reauthorization Act):	
Acute Health: <b>NO</b>	Chronic Health: <b>NO</b>
Fire: <b>NO</b>	Sudden Release of Pressure: <b>NO</b>
Reactive: <b>NO</b>	
SARA 313 REPORTABLE INGREDIENTS: <b>None reportable.</b>	
CERCLA (USA - Comprehensive Response Compensation and Liability Act): <b>NO RQ's are listed.</b>	
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986: <b>None listed.</b>	
Packaging The packaging components for the Window Fly Trap (RAID-FTRP) are comprised of a cardboard box, outer carton, and tray. Based on the information provided, the packaging of the Window Fly Trap (RAID-FTRP) are compliant with or exempt from TSCA, SARA Section 313, SARA Section 302, CAA 112 HAP, CAA 602 Ozone Depleting Substances, CWA 311 Hazardous Chemicals, and California Proposition 65, and are not RCRA Hazardous Wastes (Confidential Supplier to the PIC Corporation 2011k, I, m). The documentation as provided by the supplier of the packaging components indicated that each individual component, and therefore the full packaging for the Window Fly Trap (RAID-FTRP) is compliant with the requirements under Coalition of Northeastern Governors (CONEG).	
CPR (Canadian Controlled Products Regulations): <b>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. WHMIS Hazard Class: None applicable.</b>	
IDL (Canadian Ingredient Disclosure List): <b>None listed.</b>	
DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List): <b>Not Listed on DSL.</b>	
EINECS (European Inventory of Existing Commercial Chemical Substances): <b>Not Referenced</b>	
WGK Water Quality Index: <b>NR</b>	

## SECTION 16 - OTHER INFORMATION

<b>Legend:</b>	
ACGIH	American Congress of Government Industrial Hygienists
CAS	Chemical Abstracts Service
EINECS	European Inventory of Existing Commercial Chemical Substances
HMIS	Hazardous Materials Identification System
IARC	International Agency for Research on Cancer
NA	Not Available
ND	Not Determined
NE	Not Established
NR	Not Reported
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration

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The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.