MSDS Name: ALVIN RUBBER IN A CAN MSDS Number: 80101 Version Number MSDS Date: FEB-08-2012 Page Number: 1 of 7 				
Dreduct Name				
	ALVIN RUBBER IN A CAN			
Hazard Rating:	Health: 2 Fire: 3 Reactivity: 0 PPI:			
Company Identification:	DAMPNEY CO INC. 85 PARIS ST EVERETT MA 02149-4411			
Contact:	CONRAD FOO			
	(617) 389-2805 (617) 389-0484			
Emergency Phone (24 Hour):				
	001 703 527 3887			
Chemtrec (24 Hour):	800-424-9300			
Product Class	INDUSTRIAL AEROSOL COATING			
Trade Name	ALVIN RUBBER IN A CAN			
Product Code	80101			
DOT Hazard Class				
UN Number	NONE			
Shipping Name	PAINT			
Technical Name				
SECTION 2. INGREDIENT AND HAZARD INFORMATION				

Ingredient Name	CAS Number	Percent	TSCA
PROPANE/ISOBUTANE/N-BUTANE	68476-86-8	10.00	Y
METHYL ACETATE	79-20-9	5.00	Y
TOLUENE (HAPS)	108-88-3	5.00	Y
ALIPHATIC PETROLEUM DISTILLATES *** ALL Ingredients in this product are l	64742-89-8 isted in the T.S.	5.00 C.A. Inventory	Y

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** SPECIAL REMARKS ON ABOVE	LISTED INGREDIENTS **			
	of 50 ppm for toluene (skin).			
	content, estimated): <0.1% by weight.			
	coluene, 8% xylene, 3% ethyl benzene.			
	3. PHYSICAL DATA			
Form:	Liquid			
<b>.</b>	Black			
Odor:	Solvent			
—	Not Applicable			
Boiling Range:	-0.9°F - 286.°F			
-	Not Applicable			
Evaporation Rate:	0.925 times Faster than n-Butyl Acetate			
Vapor Density:	Heavier than air			
Partition Coefficient	Not Available			
% Volatile Weight	36.7%			
-	0.%			
Specific Gravity:	1.0024			
	8.35 lbs			
Heavy Elements (ppm)	0.			
SECTION 4. FIRM	E AND EXPLOSION HAZARD DATA			
Flammability Class	IA			
Flash Range:	-156.°F - 50.°F			
Explosive Range:	0.9%			
	16.%			
EXTINGUISHING MEDIA:	due chemisel actes for more by ineffection			
Foam, alcohol foam, CO2, dry chemical, water fog may be ineffective				
but should be used to cool fire-exposed containers to prevent				
pressure build up and possible auto-ignition or explosion when				
exposed to extreme heat.				
SPECIAL FIREFIGHTING PROCEDURES:				
Use full protection equipment including self-contained breathing				
apparatus(NIOSH approved) for respiratory protection in fighting				
fires in enclosed or confined spaces, or as otherwise needed.				

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Minimino brook	thing gagage warang	fumes or decomposition products.				
UNUSUAL FIRE & EXP		tumes or decomposition products.				
		exposure to decomposition				
		d. Symptoms may not be				
	pparent. Obtain med					
	SECTION 5. HEALTH					
Route	Species	Exposure and Dose				
METHYL ACETATE						
Inhalation	n Rat	LC50 16000. PPM				
Oral	Rat	LD50 5000. mg/kg				
Skin	Rabbit	LD50 5000. mg/kg				
TOLUENE (HAPS)						
Inhalation	n Unknown	LD50 8000. PPM				
Oral	Unknown	LD50 5. PPM				
Skin	Unknown	LD50 14. PPM				
ALIPHATIC PETROLEU	M DISTILLATES					
Inhalation		LC50 3400. mg/M3				
Oral	Rat	LD50 5. $mg/kg$				
Skin	Rabbit	LD50 3. mg/kg				
PERMISSIBLE EXPOSU	RE LEVEL:					
SEE SECTION V						
EFFECTS OF OVEREXPO	OSURE:					
Primary route	(s) of entry:					
(X) Derma	al (X) Inhalatio	n () Ingestion				
Acute (short term) exposure:						
Inhalation - excessive inhalation of vapors can cause nasal						
and respiratory irritation, cns effects including						
dizziness, weakness, nausea, headache, possible						
unconsciousness, and even death.						
Skin contact - prolonged or repeated contact can cause moderate irritation, defatting, and dermatitis.						
Eye contact - can cause severe irritation, redness, tearing,						
and blurred vision.						
Ingestion - can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into						
	<u> </u>	_				

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the fata	Lungs can cause chemical pneumonitis which can be
Chronic effects	s of VM&P:
VM&P contains 1	n-hexane. Overexposure to n-hexane may cause
progressive and	l potentially irreversible damage to the peripheral
nervous system	, particularly in the arms and legs. Simultaneous
—	e vapors of n-hexane and methyl ethyl ketone or
methyl isobuty	l ketone above the recommended workplace limits
increases the	risk of adverse effects from n-hexane.
EMERGENCY AND FIRST	AID PROCEDURES:
Eyes - flush tl	noroughly with running water for 15 minutes,
including	under eyelids. Get medical attention.
Skin - promptly	y remove contaminated clothing and wash affected
areas tho	coughly with soap and water. If irritation occurs
get medica	al attention. Wash contaminated clothing
thoroughly	y before re-use.
Inhalation - it	f overgome by vapor remove to an area free from

- Inhalation if overcome by vapor, remove to an area free from risk of further exposure. If breathing is difficult, administer oxygen, or artificial respiration if breathing has stopped. Keep person warm and quiet and get medical attention.
- Ingestion if swallowed, call a physician immediately. Only
  induce vomiting at the instructions of a physician. Never
  give anything by mouth to an unconscious person. Intentional
  misuse by deliberately concentrating and inhaling the
  contents may be harmful or fatal.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE:

Pre-existing eye, skin, liver and/or kidney disorders may be aggravated by exposure to this product.

- Chronic (long term) exposure:
  - In laboratory animals overexposure to this material (or its components) has been found to cause the following effects; anemia, liver abnormalities, kidney, lung and spleen damage.

In humans - liver and cardiac abnormalities.

Toluene may be harmful to the fetus based on laboratory animal studies. Repeated exposure to toluene has been associated with high frequency hearing loss based on evidence in laboratory animals. The human health consequences of this finding is uncertain.

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 				REACTIVITY	

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Stability: Hazardous Polymerization:	This product is sta Hazardous polymeriz		ur
INCOMPATIBILITY: Avoid contact with stron CONDITIONS TO AVOID: Avoid heat, open flames.	g oxidizing agents,	acids or bases.	
HAZARDOUS DECOMPOSITION PRODU Carbon monoxide and unid	entified organics m		
SECTION 7.	SPILL OR LEAK PROC	EDURES	
STEPS TO BE TAKEN IN CASE MAT Before attempting cleanu other sections of this s equipment should be excl has been completed. Large spills - notify sa sources of ignition. We clothing. Soak up with suitable material. Place tightly for proper dispo Minimize breathing vapor skin contact. Keep prod diking and impounding. combustible vapors from Small spills - take up w non-leaking containers f WASTE DISPOSAL METHOD: Assure conformity with a regulations.	p, refer to hazard heet. Persons not uded from area of s fety personnel. El ar appropriate resp an absorbent, I.E. e in non-leaking co sal. Ventilate con s. Open all window uct out of sewers a Observer precaution absorbed material. ith absorbent mater or proper disposal.	caution information wearing protective pill until clean-u iminate potential irator and protect sand, clay, or oth ntainers and seal fined spaces. s and doors. Mini nd water courses h s for volatile, ial and place in	e 1p :ive ner .mize
	CONTROLS/PERSONAL		
Occupational Exposure Limits ACGIH TLV ACGI	H TLV-C ACGIH STE	L OSHA STEL	OSHA PEL
PROPANE/ISOBUTANE/N-BUTANE N/est N/e	st N/est	N/est	N/est

MSDS Name: ALVIN RUBBER IN A CAN MSDS Number: 80101 Version Number MSDS Date: FEB-08-2012 Page Number: 6 of 7 METHYL ACETATE 250.00 PPM N/est 250.00 PPM N/est 200.00 PPM TOLUENE (HAPS) 50.00 PPM N/est 100.00 PPM 100.00 PPM 100.00 PPM ALIPHATIC PETROLEUM DISTILLATES 100.00 PPM 125.00 PPM 125.00 PPM N/est 100.00 PPM **RESPIRATORY PROTECTION:** Use NIOSH approved respirator as required to prevent overexposure. Unconfined spaces - use a vapor/particulate respirator such as NIOSH approved No. TC-23C. Confined spaces - use a constant flow air-line respirator such as NIOSH approved NO. TC-19C. VENTILATION: Provide sufficient ventilation to keep air contaminant concentration below current applicable OSHA permissible exposure limit or ACGIH's TLV limit. No smoking or open lights. **PROTECTIVE GLOVES:** Use chemical-resistant gloves to prevent skin contact. EYE PROTECTION: Use chemical splash goggles or face shield to prevent eye contact. OTHER PROTECTIVE EQUIPMENT: Use chemical-resistant or other protective outerwear to protect against clothing contamination and skin contact. SECTION 9. SPECIAL PRECAUTIONS \_\_\_\_\_ PRECAUTIONS TO BE TAKEN IN HANDLING, TRANSPORTATION, AND STORING: CAUTION! FLAMMABLE! Handling and storage conditions must be suitable for OSHA CLASS I flammable liquid. Store in cool, well-ventilated, fire resistant storage area. Protect containers against physical damage. Keep away from heat, flame, and strong oxidizing agents. Do not store above 100 degrees F. Use only with adequate ventilation. Keep containers closed when not in use. Do not breathe vapor or mist. Avoid contact with eyes, skin and clothing. Do not take internally. Bond and ground

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containers of this material when pour which create a fire hazard. OTHER PRECAUTIONS: Contact lenses pose a special hazard all lenses concentrate irritants.	; soft lenses may a	absorb and
SECTION 10. REGULATOR	Y INFORMATION	
SARA TITLE III SECTION 313: This product contains the following the reporting requirements of Section Planning and Community Right to Know 372:	toxic chemicals su n 313 of the Emerge	bject to ency
Ingredient Name	CAS Number	Percent
METHYL ACETATE	79-20-9	5.00
TOLUENE (HAPS)	108-88-3	5.00
-PROP 65 (CARCINOGEN) WARNING: this product contains a cher California to cause cancer.	mical known to the	state of
Ingredient Name	CAS Number	Percent
ALIPHATIC PETROLEUM DISTILLATES	64742-89-8	5.00
-PROP 65 (BOTH CARCINOGEN AND TERATOGEN) WARNING: This product may contain a of California to cause cancer and b reproductive harm.		
Ingredient Name	CAS Number	Percent
TOLUENE (HAPS)	108-88-3	5.00
The information and recommendations data believed to be correct. However express or implied regarding the acc results to be obtained from the use responsibility for personal injury of	contained herein as , Dampney makes no uracy of these data thereof. Dampney as	re based on warranty a or ssumes no

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use of the material described herein. It is the responsibility of the purchaser or user to ensure that this material is properly and safely used.