MSDS Name: KINGCO 15-128 GENERAL PURPOSE ADHESIVE MSDS Number: 15-128						
MSDS Last Updated: NOV-18- Page Number: 1 of 5	-2002 Printed On: 11/19/02 5					
SECTION I - PRODUCT AND COMPANY INFORMATION						
Product Name:	KINGCO 15-128 GENERAL PURPOSE ADHESIVE MIXTURE Health: 1 Fire: 3 Reactivity: 0 PPI: G					
Company Identification:	ITW TACC AIR STATION INDUSTRIAL PARK ROCKLAND MA 02370					
Telephone/Fax: Chemtrec (24 Hour):	(781) 878-7015 (781) 871-6727 (800) 424-9300					
Product Code: DOT Hazard Class UN Number:	KINGCO 15-128 15-128 3 1133 ADHESIVES II					
======================================						
Ingredient Name		CAS Number		TSCA		
LIGHT ALIPHATIC NAPHTHA		64742-89-8	15-40	Y		
HEXANE		110-54-3	10-30	Y		
CYCLOHEXANE		110-82-7	1-5	Y		
======================================						
Appearance/Color: Boiling Range: Evaporation Rate: % Volatile Weight: % Volatile Volume:	RED 156.øF Faster than n-Butyl Acetate 68.% Not Available 0.761					

MSDS Name: KINGCO 15-128 GENERAL PURPOSE ADHESIVE MSDS Number: 15-128 MSDS Last Updated: NOV-18-2002 Printed On: 11/19/02 Page Number: 2 of 5 Weight/Volume Measure: 6.32087 EPA Method 24 VOC: 514.7 g 514.7 g/L Photo Chem Reactive Only VOC: 511.3 SECTION IV - FIRE AND EXPLOSION HAZARD DANGER Flammability Class: IΒ 0 F Flash Range: Tag Closed Cup 1.% Explosive Range: 7.5% EXTINGUISHING MEDIA: Foam, dry chemical, carbon dioxide, water spray or fog. SPECIAL FIREFIGHTING PROCEDURES: Wear a self-contained breathing apparatus. UNUSUAL FIRE & EXPLOSION HAZARDS: Vapors are heavier than air and may travel to an ignition source distant from the material handling point. ______ SECTION V - HEALTH HAZARD DATA PERMISSIBLE EXPOSURE LEVEL: SEE SECTION VIII. EFFECTS OF OVEREXPOSURE: INGESTION: Can cause gastrointestinal irritation, nausea and vomiting. Aspiration of material into lungs may cause chemical pneumonitis which can be fatal. INHALATION: May cause nose or throat irritation. High concentrations may cause acute central nervous system depression characterized by headaches, dizziness, nausea and confusion. EYES: May cause severe eye irritation and corneal damage. SKIN: May cause dermatitis. May cause defatting and irritation of the skin. FIRST AID: EYES: Flush with large amounts of water, lifting upper and lower lids occasionally. Get medical attention. SKIN: Prolonged or repeated contact can cause irritation and possible defatting of skin. INGESTION: Do not induce vomiting, keep person warm, quiet, and get medical attention (aspiration of this material into the

MSDS Name: KINGCO 15-128 GENERAL PURPOSE ADHESIVE MSDS Number: 15-128 MSDS Last Updated: NOV-18-2002 Printed On: 11/19/02 Page Number: 3 of 5 lungs due to vomiting can cause chemical pneumonitis which can be fatal. INHALATION: Remove individual to fresh air and if breathing is difficult, administer oxygen. ______ SECTION VI - REACTIVITY DATA This product is stable Stability: Hazardous Polymerization: Hazardous polymerization will not occur INCOMPATIBILITY: Strong oxidizing agents, strong acids and bases. CONDITIONS TO AVOID: Fire, sparks, static electricity. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide. _____ SECTION VII - SPILL OR LEAK PROCEDURES ______ STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Keep spectators away. Eliminate all ignition sources (flames, hot surfaces and sources of electrical, static or frictional sparks). Dike and contain spill with inert material (e.g. sand, earth). Transfer liquids to covered metal containers for recovery or disposal, or remove with inert absorbent. Use only non-sparking tools. Place absorbent diking materials in covered metal containers for disposal. Prevent contamination of sewers, streams and groundwater with spilled material or used absorbent. WASTE DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations. SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION Occupational Exposure Limits: ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL LIGHT ALIPHATIC NAPHTHA 100.00 PPM N/est N/est N/est 500.00 PPM HEXANE 400.00 PPM N/est 500.00 PPM N/est 500.00 PPM

MSDS Name: KINGCO 15-128 GENERAL PURPOSE ADHESIVE MSDS Number: 15-128 MSDS Last Updated: NOV-18-2002 Printed On: 11/19/02 Page Number: 4 of 5 CYCLOHEXANE 200.00 PPM N/est N/est N/est 200.00 PPM RESPIRATORY PROTECTION: If workplace exposure limit of product is exceeded, a NIOSH/MSHA approved air supplied respirator must be used in absence of proper environmental control. Engineering or administrative controls should be implemented to reduce exposure. VENTILATION: Provide sufficent mechanical (general and/or local exhaust) ventilation to maintain exposure below PEL. PROTECTIVE GLOVES: Chemical resistant gloves. EYE PROTECTION: Chemical splash goggles in compliance with OSHA regulations are advised. OTHER PROTECTIVE EOUIPMENT: To prevent repeated, prolonged skin contact, wear impervious clothing and boots. SECTION IX - SPECIAL PRECAUTIONS ______ PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use. Store at 60-95 degrees F and out of the sun. Use adequate ventilation to avoid breathing vapors when cover is removed. Ground all equipment when handling flammable solventborne materials. OTHER PRECAUTIONS: Containers may be hazardous when empty. Never use welding or cutting torch on or near drum (even when empty). SECTION X - ADDITIONAL REGULATORY INFORMATION _____ -SARA TITLE III SECTION 313: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40 CFR 372: Ingredient Name CAS Number Percent 110-54-3 10-30 HEXANE

MSDS Name: KINGCO 15-128 GENERAL PURPOSE ADHESIVE MSDS Number: 15-128					
MSDS Last Updated: Page Number:	ed: NOV-18-2002 Printed On: 11/19/02 5 of 5				
CYCLOHEXANE		110-82-7	1-5		
The following ingredients are registered for TSCA 12B Ingredient Name CAS Number Percent					
HEXANE		110-54-3	10-30		
CYCLOHEXANE		110-82-7	1-5		
DISCLAIMER					
***** NOTICE *****					

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