

SAFETY DATA SHEET

NC 1428

Date Modified: July 28, 2016 // Date Printed: August 29, 2017

<p>SECTION 1: PRODUCT AND COMPANY IDENTIFICATION</p> <p>PRODUCT NAME: NC 1428</p> <p>SYNONYMS: Resin</p> <p>MANUFACTURER: Olympic Adhesives, Inc. 670 Canton Street Norwood, MA 02062-2671</p> <p>EMERGENCY PHONE: 800-829-1871</p> <p>CHEMICAL FAMILY: Vinyl Acetate Ethylene Copolymer Emulsion (VAE)</p>	<p>SECTION 5: FIRE-FIGHTING MEASURES</p> <p>FLAMMABLE LIMITS IN AIR (% BY VOLUME):</p> <p>UPPER: Not Applicable</p> <p>LOWER: Not Applicable</p> <p>FLASHPOINT: Not Applicable</p> <p>AUTOIGNITION TEMPERATURE: Not Applicable</p> <p>NFPA HAZARD CLASSIFICATION:</p> <p>HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0</p> <p>HMIS HAZARD CLASSIFICATION:</p> <p>HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0</p> <p>EXTINGUISHING MEDIA: Use Carbon Dioxide or dry chemical for small fires, aqueous foam or water for large fires. Water may be used to cool tanks and structures adjacent to the fire.</p> <p>SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus (SCBA) and full fire-fighting protective clothing. Thoroughly decontaminate all protective equipment after use.</p> <p>UNUSUAL FIRE AND EXPLOSION HAZARDS: No special fire and explosion hazards are associated with this product. This product will not burn unless it is evaporated to dryness.</p> <p>HAZARDOUS COMBUSTION PRODUCTS: Combustion may produce Carbon Monoxide, Carbon Dioxide and irritating or toxic vapors and gases.</p>
<p>SECTION 2: HAZARDS IDENTIFICATION</p> <p>INGREDIENTS: Proprietary Composition</p> <p>This product is considered to be NON-HAZARDOUS and does not contain any hazardous substance in any amount that requires reporting.</p>	<p>SECTION 6: ACCIDENTAL RELEASE MEASURES</p> <p>Dike if necessary, contain spill with inert sorbent. Sweep spilled product and transfer to containers for disposal, as per local regulations. Keep spilled products out of sewers, watersheds or water systems. No adverse health effects expected from the clean-up of spilled product. Follow personal protective equipment recommendations found in Section 8 of this Material Safety Data Sheet</p>
<p>SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS</p> <p>EMERGENCY OVERVIEW:</p> <p>PHYSICAL STATE: Liquid</p> <p>COLOR: White</p> <p>ODOR: Mild</p> <p>ROUTES OF ENTRY: Inhalation, skin and eye contact</p> <p>POTENTIAL HEALTH EFFECTS:</p> <p>EYES: Vapor that is released from this product when heated may cause mild eye irritation.</p> <p>SKIN: Contact may cause skin irritation.</p> <p>INGESTION: Ingestion is not an anticipated route of exposure for this product in industrial use.</p> <p>INHALATION: Vapors and/or aerosols may be formed at elevated temperatures. Inhalation of these may cause irritation to the respiratory tract (nose, throat and lungs).</p> <p>CARCINOGENICITY: This product does not contain 0.1% or more of any carcinogenic chemicals listed by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) or regulated by the U.S. Occupational Safety and Health Administration (OSHA) as a carcinogen.</p> <p>ALLERGEN: This product contains no known allergens.</p>	<p>SECTION 7: HANDLING AND STORAGE</p> <p>HANDLING: Avoid inhalation and contact with eyes, skin and clothing. Wash hands thoroughly after handling and before eating or drinking. Remove and wash contaminated clothing before reuse. Use with adequate ventilation.</p> <p>STORAGE: Store at room temperature (68° - 84°F [20° - 29°C]) in a well ventilated area. Protect product from contamination and dry-out.</p>
<p>SECTION 4: FIRST AID MEASURES</p> <p>EYES: Flush eyes with clean water. Seek medical attention as needed.</p> <p>SKIN: Flush skin with clean water. Remove contaminated clothing. Seek medical attention if irritation develops or persists. Wash contaminated clothing before reuse.</p> <p>INGESTION: Do NOT induce vomiting. Give the victim one or two glasses of water or milk to drink. Never give anything by mouth to an unconscious person. Seek medical attention.</p> <p>INHALATION: Remove affected individual(s) to fresh air. Seek medical attention if breathing difficulty develops.</p>	<p>SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION</p> <p>EXPOSURE GUIDELINES: There are no U.S. Occupational Safety and Health Administration (OSHA) Permissible Exposure Limits (PEL) or American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Values (TLV) or Short Term exposure Limits (STEL) established for the component(s) of this product.</p> <p>ENGINEERING CONTROLS: Use general ventilation to maintain airborne concentrations to levels that are below regulatory and recommended occupational exposure limits. Local ventilation may be required during certain operations.</p> <p>RESPIRATORY PROTECTION: Use a respirator if general room ventilation is not available or sufficient.</p> <p>EYE PROTECTION: Wear safety glasses when handling this product.</p> <p>SKIN PROTECTION: Not normally required. Wear chemically resistant gloves to prevent prolonged or repeated contact.</p>



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES PHYSICAL STATE: Liquid COLOR: White ODOR: Mild SOLUBILITY IN WATER: Soluble BOILING POINT: > 212°F (>100°C) Water FREEZING POINT: < 32°F (<0°C) Water WEIGHT PER GALLON: N/A SPECIFIC GRAVITY: 0.93 SOLIDS (% BY WEIGHT): N/A pH: N/A	SECTION 14: TRANSPORT INFORMATION DOT / IATA / IMDG / TDG: Not Regulated
SECTION 10: STABILITY AND REACTIVITY STABILITY: This product is stable during storage and its intended use. CHEMICAL INCOMPATIBILITY: No incompatibilities have been identified. HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may form: Carbon Monoxide, Carbon Dioxide, various Hydrocarbons. HAZARDOUS POLYMERIZATION: Hazardous polymerization will NOT occur. CONDITIONS TO AVOID: Keep from freezing	SECTION 15: REGULATORY INFORMATION OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA): This product is not classified as hazardous under the criteria of the U.S. Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910.1200. SARA TITLE III: SECTION 304 - CERCLA: Reportable quantities have NOT been established for any of this product's components. SARA TITLE III: SECTION 311/312 – HAZARD COMMUNICATION STANDARD (HCS): This product is not regulated under Section 311-312 (40 CFR 370). SARA TITLE III: SECTION 313 TOXIC CHEMICAL LIST (TCL): This product does not contain Section 313 reportable ingredients. TSCA SECTION 8(b) – INVENTORY STATUS: All components of this product are listed on or are exempt from the U.S. Toxic Substances Control Act (TSCA) Inventory. TSCA SECTION 12(b) – EXPORT NOTIFICATION: This product does not contain any components that are subject to the U.S. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification Requirements. CALIFORNIA PROPOSITION 65: This product is not known to contain any chemicals listed by the State of California (Safe Drinking Water and Toxic Enforcement Act of 1986) to cause cancer or reproductive toxicity. CANADIAN INVENTORY STATUS: The components of this product are included on the Canadian Domestic Substance List (DSL) or are exempt from DSL requirements. CANADIAN WHMIS: This product is not classified as a controlled material under the Canadian Workplace Hazardous Material Information System. ADDITIONAL CANADIAN REGULATORY INFORMATION: This product does not contain a substance present on the WHMIS Ingredient Disclosure List (IDL) which is at or above the specified concentration limit.
SECTION 11: TOXICOLOGICAL INFORMATION EYE: No information is available. SKIN: No information is available. INHALATION: No information is available. ORAL: No information is available. CHRONIC/CARCINOGENICITY: This product does not contain 0.1% or more of any carcinogenic chemicals listed by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) or regulated by the U.S. Occupational Safety and Health Administration (OSHA) as a carcinogen.	SECTION 16: OTHER INFORMATION PREPARED BY: Olympic Adhesives, Inc. TELEPHONE: 1-800-829-1871 DISCLAIMER: The information and recommendations set forth herein are believed to be accurate. Due to the fact that some of the information is provided by suppliers and that Olympic Adhesives has no control over the conditions of handling and use, no warranty is expressed or implied, including those of merchantability, regarding the accuracy of the information or the results to be obtained from the use thereof. The information is supplied solely for the user's consideration. Olympic Adhesives assumes no responsibility for use or reliance thereon. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.
SECTION 12: ECOLOGICAL INFORMATION ECOLOGICAL INFORMATION: No information is available.	
SECTION 13: DISPOSAL CONSIDERATIONS WASTE DISPOSAL METHOD: Not a RCRA hazardous waste. Disposal of this product is not regulated under RCRA. Dispose of in an approved landfill. Consult your state, local or provincial authorities and your local waste vendor for more restrictive requirements. RCRA HAZARD CLASS: NOT A RCRA HAZARDOUS WASTE. When discarded in its purchased form, this product would not be regulated as a RCRA hazardous waste under 40 CFR 261.	