

MATERIAL SAFETY DATA SHEET

CHROMATE INDUSTRIAL CORPORATION®

5250-A Naiman Parkway, Solon, OH 44139 · 888-567-2206 · www.chromate.com

FOR CHEMICAL EMERGENCY Call ChemTrec day/night: 1-800-424-9300

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PART NUMBER:	RED LION SUPER ADHESIVE SEALANT 74510	DATE PREPARED: APRIL 28, 2009
		CHROMATE INDUSTRIAL CORPORATION
PRODUCT TYPE:	ADHESIVE	5250-A Naiman Parkway, Solon, OH 44139 • (888) 567-2206

SECTION 2 - HAZARDS IDENTIFICATION

PHYSICAL STATE: Liquid.

OSHA/HCS STATUS: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). EMERGENCY OVERVIEW:

WARNING ! CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. CONTAINS MATERIAL THAT CAN CAUSE TARGET ORGAN DAMAGE. SUSPECT CANCER HAZARD - CONTAINS MATERIAL WHICH MAY CAUSE CANCER.

Irritating to eyes, respiratory system and skin. Avoid exposure - obtain special instructions before use. Do not breathe vapor or mist. Avoid contact with eyes, skin and clothing. Contains material that can cause target organ damage. Contains material which may cause cancer. Risk of cancer depends on duration and level of exposure. Use only with adequate ventilation. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling.

ROUTES OF ENTRY: Dermal contact. Eye contact. Inhalation.

POTENTIAL ACUTE HEALTH EFFECTS

INHALATION: Irritating to respiratory system.

INGESTION: No known significant effects or critical hazards.

SKIN: Irritating to skin.

EYES: Irritating to eyes.

POTENTIAL CHRONIC HEALTH EFFECTS

CHRONIC EFFECTS: Contains material that can cause target organ damage.

CARCINOGENICITY: Contains material which may cause cancer. Risk of cancer depends on duration and level of exposure,

MUTAGENICITY: No known significant effects or critical hazard.

TERATOGENICITY: No known significant effects or critical hazards.

DEVELOPMENTAL EFFECTS: No known significant effects or critical hazards.

FERTILITY EFFECTS: No known significant effects or critical hazards.

TARGET ORGANS: Contains material which causes damage to the following organs: kidneys, liver, mucous membranes, gastrointestinal tract, upper respiratory tract, skin, central nervous system (CNS), eye, lens or cornea.

OVER-EXPOSURE SIGNS/SYMPTOMS

INHALATION: ADVERSE SYMPTOMS MAY INCLUDE THE FOLLOWING: Respiratory tract irritation, coughing.

INGESTION: No specific data.

SKIN: ADVERSE SYMPTOMS MAY INCLUDE THE FOLLOWING: Irritation, redness.

EYES: ADVERSE SYMPTOMS MAY INCLUDE THE FOLLOWING: Pain or irritation. Watering. Redness.

MEDICAL CONDITIONS AGGRAVATED BY OVER- EXPOSURE: Pre-existing disorders involving any target organs mentioned in this MSDS

as being at risk may be aggravated by over-exposure to this product.

See toxicological information (section 11)

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

NAME		
TETRACH	LOROETHYLE	NE

CAS NUMBER 127-18-4

% 60-100

There are no ingredients or additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention. SKIN CONTACT: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse. INHALATION: Get medical attention immediately. Move exposed person to fresh air. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or selfcontained breathing apparatus. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get

SECTION 4 - FIRST AID MEASURES

medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
 INGESTION: Get medical attention immediately. Wash out mouth with water. Remove dentures if any. Move exposed person to fresh air. Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

 PROTECTION OF FIRST-AIDERS:
 No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing or wear gloves.

NOTES TO PHYSICIANS: No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

SECTION 5 - FIRE-FIGHTING MEASURES

FLAMMABILITY OF THE PRODUCT: In a fire or if heated, a pressure increase will occur and the container may burst. EXTINGUISHING MEDIA

SUITABLE: Use an extinguishing agent suitable for the surrounding fire.

NOT SUITABLE: None known.

SPECIAL EXPOSURE HAZARDS: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

HAZARDOUS COMBUSTION PRODUCTS: DECOMPOSITION PRODUCTS MAY INCLUDE THE FOLLOWING MATERIALS: CARBON OXIDES, HALOGENATED COMPOUNDS, CARBONYL HALIDES

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive

pressure mode.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see section 8).

ENVIRONMENTAL PRECAUTIONS: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

- LARGE SPILL: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.
- **SMALL SPILL:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

SECTION 7 - HANDLING AND STORAGE

- HANDLING: Put on appropriate personal protective equipment (see section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not re-use container.
- **STORAGE:** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and wellventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

PRODUCT NAME: TETRACHLOROETHYLENE **EXPOSURE LIMITS:**

ACGIH TLV (United States, 1/2006). Notes: Substance identified by other sources as a suspected or confirmed human carcinogen. Substances for which there is a Biological Exposure Index or Indices Substances for which the TLV is higher than the OSHA Permissible Exposure Limit (PEL) and/or the NIOSH Recommended Exposure Limit (REL). See CFR 58(124): 36338-33351, June 30, 1993, for revised OSHA PEL. Refers to Appendix A -- Carcinogens. STEL: 685 mg/m3 15 minute(s). STEL: 100 ppm 15 minute(s). TWA: 170 mg/m³ 8 hour(s). TWA: 25 ppm 8 hour(s). **OSHA PEL** 1989 (United States, 3/1989). Notes: See Table Z-2. TWA: 170 mg/m³ 8 hour(s). TWA: 25 ppm 8 hour(s). **OSHA PEL** Z2 (United States, 11/2006). AMP: 300 ppm 5 minute(s). CEIL: 200 ppm TWA: 100 ppm 8 hour(s). RECOMMENDED MONITORING PROCEDURES: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. ENGINEERING MEASURES: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. HYGIENE MEASURES: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. PERSONAL PROTECTION **RESPIRATORY:** Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. HANDS: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. EYES: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. SKIN: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. ENVIRONMENTAL EXPOSURE CONTROLS: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9 – PHYSICAL / CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid COLOR: Multiple BOILING/CONDENSATION POINT: 121.11°C (250°F)

VAPOR PRESSURE: 1.7 KPA (13 mm Hg)

VOC %: 0.440669%

To convert % VOC to lbs/gal use the following equation: Specific Gravity*8.33*VOC%=VOC lbs/gal

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: The product is stable. Under normal conditions of storage and use, hazardous polymerization will not occur.

CONDITIONS TO AVOID: Avoid exposure - obtain special instructions before use.

MATERIALS TO AVOID: No specific data.

HAZARDOUS DECOMPOSITION PRODUCTS: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS OF REACTIVITY: Non-flammable in the presence of the following materials or conditions: open flames, sparks and static discharge and heat.

SECTION 11 - TOXICOLOGICAL INFORMATION

ACUTE TOXICITY									
PRODUCT/INGREDIENT NAME		RESULT		SPECIES	;	DOSE		EXPOSI	JRE
TETRACHLOROETHYLENE		LD Dermal		Rabbit		>3228 mg	/kg	—	
		LD ₅₀ Intraperito	oneal	Rat		4678 mg/l	kg	—	
		LD ₅₀ Oral		Rat		2629 mg/l	kg	_	
		LD ₅₀ Unreporte	ed	Rat		4000 mg/l	kg	_	
		LD _{Lo} Intratrach	eal	Rat		450 mg/kg	9	—	
		TD _{Lo} Oral		Rat		50 mg/kg		—	
CARCINOGENICITY									
CLASSIFICATION:									
PRODUCT/INGREDIENT NAME	ACGIH	IARC	EPA		NIOSH		NTP		OSHA
TETRACHLOROETHYLENE	A3	2A	—		+		Possible		—

IDLH: N/A SYNERGISTIC PRODUCTS: N/A

SECTION 12 – ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS: No known significant effects or critical hazards. **AQUATIC ECOTOXICITY**

PRODUCT/INGREDIENT NAME	TEST	RESULT	SPECIES	EXPOSURE
TETRACHLOROETHYLENE	Intoxication	Acute EC ₅₀ 14.4 mg/L	Fish	48 hours
	Intoxication	Acute EC ₅₀ 8.5 mg/L	Daphnia	48 hours
	Intoxication	Acute EC ₅₀ 7.5 mg/L	Daphnia	48 hours
	Mortality	Acute LC ₅₀ 5.78 mg/L	Fish	96 hours
	Mortality	Acute LC ₅₀ 4.99 mg/L	Fish	96 hours
	Mortality	Acute LC ₅₀ 4.82 mg/L	Fish	96 hours

CONCLUSION/SUMMARY: N/A

BIODEGRADABILITY

CONCLUSION/SUMMARY: N/A

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: The generation of waste should be avoided or minimized wherever possible. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

SECTION 14 – TRANSPORT INFORMATION

REGULATORY INFORMATION: DOT CLASSIFICATION UN NUMBER: 1897 PROPER SHIPPING NAME: TETRACHLOROETHYLENE MIXTURE. Marine pollutant (TETRACHLOROETHYLENE) **CLASSES: 6.1** PG*: ||| LABEL: POISON. 6 **ADDITIONAL INFORMATION:** LIMITED QUANTITY: Yes. MARINE POLLUTANT: Marine pollutant (P) PACKAGING INSTRUCTION: Passenger aircraft QUANTITY LIMITATION: 60 L CARGO AIRCRAFT: QUANTITY LIMITATION: 220 SPECIAL PROVISIONS: < 1 gal Consumer Commodity ORM-D **REGULATORY INFORMATION: TDG CLASSIFICATION UN NUMBER: 1897** PROPER SHIPPING NAME: TETRACHLOROETHYLENE MIXTURE. Marine pollutant (TETRACHLOROETHYLENE) CLASSES: 6.1 PG*: ||| LABEL: POISON, 6 ADDITIONAL INFORMATION: MARINE POLLUTANT: Marine pollutant (P) EXPLOSIVE LIMIT AND LIMITED QUANTITY INDEX: 5 PASSENGER CARRYING SHIP INDEX: 60 **REGULATORY INFORMATION: IMDG CLASS UN NUMBER: 1897** PROPER SHIPPING NAME: TETRACHLOROETHYLENE MIXTURE. Marine pollutant (TETRACHLOROETHYLENE) CLASSES: 61 PG*: ||| LABEL: POISON. 6 **ADDITIONAL INFORMATION:** EMERGENCY SCHEDULES (EMS): F-A, S-A MARINE POLLUTANT: Marine pollutant (P) **REGULATORY INFORMATION: IATA-DGR CLASS UN NUMBER: 1897** PROPER SHIPPING NAME: TETRACHLOROETHYLENE MIXTURE. Marine pollutant (TETRACHLOROETHYLENE) CLASSES: 6.1 PG*: ||| LABEL: POISON. 6 ADDITIONAL INFORMATION: PASSENGER AND CARGO AIRCRAFT QUANTITY LIMITATION: 60 L CARGO AIRCRAFT ONLY QUANTITY LIMITATION: 220 L LIMITED QUANTITIES - PASSENGER AIRCRAFT QUANTITY LIMITATION: 2 L

SARA 311/312: Acute, Chroi SARA 313:	PRODUCT NAME		CAS NUMBER	CONCE	NTRATION
FORM R - REPORTING REQUIREMENTS	TETRACHLOROE	THYLENE	127-18-4	60-100	
SARA 313 notifications must redistribution of the notice atta				on of the MSDS	shall include copying and
CALIFORNIA PROP. 65:					
WARNING! This product cont					
	CANCER		UCTIVE		
TETRACHLOROETHYLENE	Yes	No			
CANADA					
WHMIS (CANADA):		-	and serious toxic effect	ts (Toxic).	
CANADIAN LISTS:		al causing other toxic	ving components are lis	ted: Tetrachloro	othylene
CANADIAN LISTS.					euryiene
		I he following compor	nonte aro listod [.] Totrach	loroethylene	
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SECTION 16 – OTHER INFORMATION

LABELCAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. CONTAINS MATERIAL THAT CAN CAUSEREQUIREMENTS:TARGET ORGAN DAMAGE. SUSPECT CANCER HAZARD - CONTAINS MATERIAL WHICH MAY CAUSE CANCER.

HMIS RATING:HEALTH: 3FLAMMABILITY: 0REACTIVITY: 1CAUTION:HMIS® RATINGS ARE BASED ON A 0-4 RATING SCALE, WITH 0 REPRESENTING MINIMAL HAZARDS OR RISKS,
AND 4 REPRESENTING SIGNIFICANT HAZARDS OR RISKS ALTHOUGH HMIS® RATINGS ARE NOT REQUIRED ON
MSDSS UNDER 29 CFR 1910.1200, THE PREPARER MAY CHOOSE TO PROVIDE THEM. HMIS® RATINGS ARE TO
BE USED WITH A FULLY IMPLEMENTED HMIS® PROGRAM. HMIS® IS A REGISTERED MARK OF THE NATIONAL
PAINT & COATINGS ASSOCIATION (NPCA). HMIS® MATERIALS MAY BE PURCHASED EXCLUSIVELY FROM
J.J. KELLER (800) 327-6868.

THE CUSTOMER IS RESPONSIBLE FOR DETERMINING THE PPE CODE FOR THIS MATERIAL.

NFPA RATING:	HEALTH: 3	FLAMMABILITY: 0	REACTIVITY: 1	SPECIAL: -
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DISCLAIMER: To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.