



MATERIAL SAFETY DATA SHEET

CHROMATE INDUSTRIAL CORPORATION®
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FOR CHEMICAL EMERGENCY
Call ChemTrec day/night:
1-800-424-9300

PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SHOP WIPES

DATE PREPARED: MARCH 23, 2011

PART NUMBER: 28236

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CHEMICAL FORMULATION: PRE-MOISTENED TOWEL

NFPA HAZARD IDENTIFICATION SYSTEM:

Health: 0 Flammability: 1 Reactivity: 0
HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

SECTION 2 — HAZARDOUS INGREDIENTS

Values reported as TWA unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR:			CAS #
				302	355	372	
Linear alcohol ethoxylates	1.0-3.0	N/E	N/E	NO	NO	NO	34398-01-1
Sodium xylene sulfonate	< 2.00	N/E	N/E	NO	NO	NO	1300-72-7
d-Limonene	< 2.00	N/E	N/E	NO	NO	NO	5989-27-5
Ethoxylated alkyl amine	< 2.00	N/E	N/E	NO	NO	NO	68478-95-5
3-iodo-2-propynyl butyl carbamate	<0.10	N/E	N/E	YES	NO	YES	55406-53-6

PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

SECTION 3 — PHYSICAL DATA

BOILING POINT (°F): N/D

SPECIFIC GRAVITY (WATER = 1): 1.0*

VAPOR PRESSURE (mm Hg): N/D

VOC CONTENT (% by weight): <3.0*

VAPOR DENSITY (AIR = 1): N/D

EVAPORATION RATE (WATER = 1): N/D

SOLUBILITY IN WATER: Soluble*

pH: 8.0-9.0*

APPEARANCE AND ODOR: Purple cloth impregnated with a clear; water white liquid; citrus scent.

*Tested using the liquid component of the towelette.

SECTION 4 — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (°F): > 200*

(TEST METHOD): Closed cup

*Tested using the liquid component of the towelette.

FLAMMABLE LIMITS IN AIR (VOLUME %) UPPER: N/D LOWER: N/D

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical.

SPECIAL FIRE-FIGHTING PROCEDURES: Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: None

SECTION 5 — REACTIVITY DATA

STABILITY: Stable.

INCOMPATIBILITY: Strong acids.

CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 6 — HEALTH HAZARD DATA

ROUTES OF ENTRY INHALATION: EYE CONTACT and SKIN CONTACT

INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None

EFFECTS OF OVEREXPOSURE

EYES: Mild irritation and redness.

SKIN: Irritation, dermatitis with prolonged exposure.

INGESTION: Gastrointestinal irritation, nausea, cramps, vomiting.

INHALATION: None known under normal use.

EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. Obtain medical attention, if irritation persists.

SKIN: Flush with water. If irritation persists, obtain medical attention.

INGESTION: Contact physician or poison center immediately. Give person several glasses of water. Never give anything by mouth to an unconscious person.

INHALATION: Remove person to fresh air.

SECTION 7 — SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container. Flush residue with water.

WASTE DISPOSAL METHOD: Consult local environmental authorities.

SECTION 8 — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None.

VENTILATION LOCAL: Not required **MECHANICAL:** Not required

PROTECTIVE GLOVES: None required under normal use.

EYE PROTECTION: None required under normal use.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool dry place. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: *KEEP OUT OF REACH OF CHILDREN.*

SECTION 9 — TRANSPORTATION INFORMATION (GROUND TRANSPORTATION ONLY)

DOT ID NUMBER: None

DOT PROPER SHIPPING NAME: None

DOT CLASS: None

DOT PACKING GROUP: None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

SECTION 10 — OTHER INFORMATION

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