

Date Prepared: 1/31/2011 MSDS No: 1434 Date Revised: 3/10/2015

Revision No: 1

Re-Coil

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Re-Coil GENERAL USE: Cleaner PRODUCT CODE: 1434

MANUFACTURER

Detco Industries, Inc. PO Box 430

Conway, AR 72033

Product Stewardship: (800) 282-2133

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (US Transportation): (800) 424 - 9300

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATIONS

Health:

Skin Corrosion, Category 1 Serious Eye Damage, Category 1

GHS LABEL



Corrosion

SIGNAL WORD: DANGER HAZARD STATEMENTS

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

PRECAUTIONARY STATEMENT(S)

Prevention:

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P301+P330+P331: IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P363: Wash contaminated clothing before reuse.

P304+P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

P310: Immediately call a POISON CENTER or doctor/physician.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minuts. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage:

P405: Store locked up.

Disposal:



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P501: Dispose of contents/container in accordance with federal, state and local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Water	to 100%	7732-18-5
Sodium Hydroxide	10 - 15%	1310-73-2
Tetrasodium Ethylene Diamine Tetra Acetic Acid	1 - 2%	64-02-8
Sodium Xylenesulfonate	1 - 2%	1300-72-7

4. FIRST AID MEASURES

EYES: Flush eyes with water for at least 15 minutes. If pain and/or irritation persists, get medical attention.

SKIN: Flush affected area with water for 15 minutes. Remove contaminated clothing. If pain and/or irritation persists, get medical attention. Launder clothes before reusing.

INGESTION: Do not induce vomiting. Give 2 glasses of water. Get immediate medical attention.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

5. FIRE FIGHTING MEASURES

GENERAL HAZARD: None.

EXTINGUISHING MEDIA: Carbon dioxide, water, foam or dry chemical.

FIRE FIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Contain spill. Neutralize with a dilute acid solution. Absorb liquid and place in sealed container for disposal.

7. HANDLING AND STORAGE

STORAGE: Store in a tightly closed container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



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EXPOSURE GUIDELINES

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
		EXPOSURE LIMITS			
	OSHA PEL SupplierOEL				
Chemical Name		ppm	mg/m³	ppm	mg/m³
Sodium Hydroxide	TWA	[1]	2 [1]	NL	NL
	STEL	[2]	[2]	NL	NL

Footnotes:

1. NL = Not Listed

2. C = Ceiling

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles).

SKIN: Wear rubber or nitrile gloves.

RESPIRATORY: None.

PROTECTIVE CLOTHING: Synthetic apron.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOR: Cherry **COLOR:** Red **pH:** 13.5 to 14.0

FLASHPOINT AND METHOD: Not Flammable

FLAMMABLE LIMITS: N/D to N/D VAPOR PRESSURE: Not Determined VAPOR DENSITY: Not Determined **BOILING POINT: Not Determined** FREEZING POINT: Not Determined **SOLUBILITY IN WATER:** Soluble

EVAPORATION RATE: Not Determined

SPECIFIC GRAVITY: 1.16

(VOC): < 0.100 %

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur.

STABILITY: Stable.

CONDITIONS TO AVOID: None.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

INCOMPATIBLE MATERIALS: Strong acids.



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11. TOXICOLOGICAL INFORMATION

CARCINOGENICITY Notes: None known.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Not available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.

14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Corrosive Liquid N.O.S

TECHNICAL NAME: (Sodium Hydroxide) **PRIMARY HAZARD CLASS/DIVISION: 8**

UN/NA NUMBER: 1760 PACKING GROUP: II

15. REGULATORY INFORMATION

UNITED STATES

DOT LABEL SYMBOL AND HAZARD CLASSIFICATION



CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

Chemical Name	Wt.%	CERCLA RQ
Sodium Hydroxide	10 - 15%	1,000 lbs.

16. OTHER INFORMATION

PREPARED BY: E. Spicer **Date Revised:** 3/10/2015

REVISION SUMMARY: This MSDS replaces the 1/31/2011 MSDS. Revised: **Section 1:** GENERAL USE, PREPARED BY. Section 2: POTENTIAL HEALTH EFFECTS (SKIN, INHALATION, INGESTION). Section 3: Section 5: EXTINGUISHING MEDIA. Section 9: BOILING POINT, EVAPORATION RATE, FLAMMABLE LIMITS, FLASHPOINT AND METHOD, FREEZING POINT, VAPOR DENSITY, VAPOR PRESSURE, (VOC). Section 10: HAZARDOUS DECOMPOSITION PRODUCTS. Section 16: HMIS RATING - PHYSICAL HAZARD MANUFACTURER DISCLAIMER, NFPA CODES - REACTIVITY.

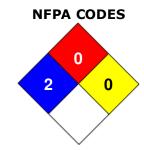


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HMIS RATING				
HEALTH	2			
FLAMMABILITY	0			
PHYSICAL HAZARD	0			
PERSONAL PROTECTION	С			



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