

## CYCLE CARE FORMULAS

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C1                   EFFECITVE DATE: 5/16/11 CODE: CYCLE RUFF CUTT

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C1                   SECTION 1 - PRODUCT AND COMPANY INFORMATION

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C1   PRODUCT NAME: WAXES/SURFACTANTS/POLYAMINODIMETHYL SILOXANE/FRAG.

C1   COMMON NAME: CYCLE RUFF CUTT DENIM FINISH INSTANT DETAILER

C1   MANUFACTURER'S NAME:   CYCLE CARE FORMULAS

C1                   4777 S. FARM RD 205

C1                   ROGERSVILLE, MO 65724

C1   EMERGENCY TELEPHONE NUMBERS: 800-728-7800

C1                   CHEMTREC: 800-424-9300

C1   REVISION DATE 5/16/11

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C1                   SECTION 2 - HAZARDOUS INGREDIENTS

C1   NONE

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C1                   SECTION 3 - HAZARDS INDENTIFICATION

C1   \*\*\*\*\*EMERGENCY OVERVIEW\*\*\*\*\*

C1   \* CAUSES EYE IRRITATION. MILKY LIQUID WITH FRAGRANCE                   \*

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C1   CHRONIC CANCER INFORMATION: NO DATA

C1   TERATOLOGY (BIRTH DEFECT) INFORMATION: NO DATA

C1   REPRODUCTION INFORMATION: NO DATA AVAILABLE

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C1                   SECTION 4 - FIRST AID MEASURES

C1   EYES - MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR.

C1                   FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

C1                   SEEK MEDICAL ATTENTION.

C1   SKIN - REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.

C1                   SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

C1                   LAUNDER CLOTHING BEFORE USE.

C1   INGESTION - DO NOT INDUCE VOMITING. CONTACT LOCAL POISON CONTROL

C1                   CENTER OR PHYSICIAN IMMEDIATELY.

C1   INHALATION - REMOVE TO FRESH AIR. IF NOT BREATHING GIVE

C1                   ARTIFICIAL RESPIRATION. SEEK IMMEDIATE MEDICAL

C1                   ATTENTION.

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C1                   SECTION 5 - FIREFIGHTING MEASURES

C1   FLAMMABLE PROPERTIES:

C1                   FLASH POINT : >200 DEG. F

C1   FLAMMABLE LIMITS:

C1                   LOWER FLAMMABLE LIMIT: 2.4% FLAMMABLE

C1                   UPPER FLAMMABLE LIMIT: 13.7%

C1   AUTOIGNITION TEMPERATURE: 775.4 0 F

C1   HAZARDOUS COMBUSTION PRODUCTS: NA

C1   EXTINGUISHING MEDIA: REGULAR FOAM, CARBON DIOXIDE, AND

C1                   DRY CHEMICAL.

C1   FIREFIGHTING INSTRUCTIONS: WATER CAN BE USED TO KEEP

C1                   EXPOSED CONTAINERS COOL, TO PROTECT.

C1   FIREFIGHTERS SHOULD WEAR NORMAL PROTESTIVE EQUIPMENT (FULL

C1   BUNKER GEAR) AND POSITIVE-PRESSURE SELF CONTAINED BREATHING

C1   APPARATUS.

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C1 SECTION 6 - ENVIRONMENTAL RELEASE MEASURES  
C1 SMALL SPILL: ABSORB SPILL ON VERMICULITE FLOOR ABSORBENT  
C1 OR OTHER ABSORBENT MATERIAL.  
C1 LARGE SPILL: PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE  
C1 EXCLUDED FROM AREA OF SPILL UNTIL CLEAN UP  
C1 HAS BEEN COMPLETED. STOP AT SPILL SOURCE  
C1 PREVENT FROM SPREADING. IF RUNOFF OCCURS,  
C1 NOTIFY AUTHORITIES AS REQUIRED. PUMP OR  
C1 VACUUM TRANSFER SPILLED PRODUCT TO CLEAN  
C1 CONTAINERS FOR RECOVERY. ABSORB  
C1 UNRECOVERABLE PRODUCT. TRANSFER CONTAMINATED  
C1 ABSORBENT, SOIL AND OTHER MATERIAL TO  
C1 CONTAINERS FOR DISPOSAL. CLOSE CONTAINER  
C1 TIGHTLY AND DISPOSE OF PROPERLY.

C1=====

C1 SECTION 7 - HANDLING AND STORAGE  
C1 HANDLING: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS  
C1 WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN  
C1 PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS GIVEN  
C1 IN THE DATA SHEET SHOULD BE OBSERVED.  
C1 STORAGE: STORE IN WELL VENTILATED AREA. KEEP AWAY FROM  
C1 HEAT, SPARKS AND FLAMES. EMPTIED CONTAINERS  
C1 MAY RETAIN PRODUCT RESIDUES. PRECAUTIONS APPLY  
C1 TO EMPTIED CONTAINERS.

C1=====

C1 SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION  
C1 ENGINEERING CONTROLS: USE ONLY WITH ADEQUATE VENTILATION.  
C1 RESPIRATORY PROTECTION: WHEN RESPIRATORY PROTECTION IS  
C1 REQUIRED, OR CONCENTRATIONS ARE UNKNOWN USE  
C1 NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR  
C1 EQUIPPED WITH ORGANIC VAPOR CARTRIDGES OR  
C1 CANISTERS. FOR EMERGENCY AND OTHER CONDITIONS  
C1 WHERE EXPOSURE LIMIT MAY BE GREATLY EXCEEDED,  
C1 USE AN APPROVED POSITIVE PRESSURE SELF CONTAINED  
C1 BREATHING APPARATUS OR POSITIVE PRESSURE AIRLINE  
C1 WITH AUXILIARY SELF CONTAINED AIR SUPPLY.  
C1 SKIN PROTECTION: FOR BRIEF CONTACT, NO PRECAUTIONS OTHER  
C1 THAN CLEAN BODY-COVERING SHOULD BE NEEDED.  
C1 EYE PROTECTION: USE CHEMICAL GOGGLES IN COMPLIANCE WITH  
C1 OSHA REGULATIONS.

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C1 SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES  
C1 BOILING POINT: 206.6 O F  
C1 MELTING POINT: -196.6 O F  
C1 VAPOR PRESSURE: 68 O F @ 19.29 MBAR (14.5 mmHg)  
C1 SOLUBILITY IN WATER: COMPLETE  
C1 SPECIFIC GRAVITY: 1.0 @ 68.0 F  
C1 pH: 5  
C1 ODOR: SWEET  
C1 APPEARANCE: MILKY LIQUID

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C1 SECTION 10 - STABILITY AND REACTIVITY  
C1 CHEMICAL STABILITY: STABLE  
C1 INCOMPATIBILITY: AVOID CONTACT WITH: STRONG OXIDIZING  
C1 AGENTS.  
C1 HAZARDOUS DECOMPOSITION PRODUCTS: NONE EXPECTED

C1 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR  
C1 SECTION 11 - TOXICOLOGICAL INFORMATION  
C1 NO DATA  
C1=====

C1 SECTION 12- - ECOLOGICAL INFORMATION  
C1 NO DATA  
C1=====

C1 SECTION 13 - DISPOSAL CONSIDERATIONS  
C1 WASTE MANAGEMENT INFORMATION: DISPOSE OF IN ACCORDANCE  
C1 WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL  
C1 REGULATIONS.  
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C1 SECTION 14 -TRANSPORT INFORMATION  
C1 DOT INFORMATION - 49 CFR 172.101  
C1 DOT DESCRIPTION:  
C1 NOT REGULATED  
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C1 SECTION 15 - REGULATORY INFORMATION  
C1 US FEDERAL REGULATIONS:  
C1 TSCA (TOXIC SUBSTANCES CONTROL ACT) STATUS  
C1 TSCA (UNITED STATES) THE INTENTIONAL INGREDIENTS OF  
C1 THIS PRODUCT ARE LISTED.  
C1 CERCLA RQ - 40 CFR 302.4  
C1 NONE LISTED  
C1 SARA 302 COMPONENTS - 40 CFR 355 APPENDIX A  
C1 NONE  
C1 SECTION 311/312 HAZARD CLASS - 40 CFR 370.2  
C1 IMMEDIATE(X) DELAYED( ) FIRE( ) REACTIVE( ) SUDDEN( )  
C1 WILL NOT OCCUR (X) RELEASE OF PRESSURE  
C1 SARA 313 COMPONENTS - 40 CFR 372.65  
C1 NONE  
C1 STATE AND LOCAL REGULATIONS  
C1 CALIFORNIA PROPOSITION 65  
C1 NONE  
C1=====

C1 SECTION 16 - OTHER INFORMATION  
C1 THE INFORMATION HEREING IS GIVEN IN GOOD FAITH, BUT NO  
C1 WARRANTY, EXPRESS OR IMPLIED, IS MADE. CONSULT CHEMTREC  
C1 AT 1-800-424-9300 FOR FURTHER INFORMATION.