

SAFETY DATA SHEET

FILE NO.: 0026
SDS DATE: 06 /01 /2015

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **JAVA KLEEN**
PRODUCT CODES: 0026

MANUFACTURER: RE-NU CHEM CO.
ADDRESS: 2020 NW ALOCLEK DRIVE, SUITE 124
HILLSBORO OR 97124 USA

EMERGENCY PHONE: 1-866-629-5969
FAX PHONE: 1-503-629-2143

NATIONAL STOCK #
SCHEDULE B # 3814.00.0000

SECTION 2: HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

EYES: NONE, FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CONTACT PHYSICIAN.
SKIN: NONE, FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CONTACT PHYSICIAN.
INGESTION: NAUSEA, CONTACT PHYSICIAN. DO NOT INDUCE VOMITING.
INHALATION: NONE



May be irritant. If irritation persists, see physician.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: HYDROXIDE (Sodium and Potassium)

<u>CAS NO.</u>	<u>% WT</u>	
1310-73-2	.72	
1310-58-3	.72	
	<u>ppm</u>	<u>mg/m3</u>
OSHA	N/A	N/A
ACGIH	N/A	N/A

SECTION 2 NOTES:

BALANCE OF FORMULA IS PROPRIETARY AND OF FOOD GRADE MATERIALS.

SECTION 4: FIRST AID MEASURES

EYES: FLUSH WITH WATER FOR 15 MINUTES, IF IRRITATION PERSISTS, CONTACT PHYSICIAN
SKIN: FLUSH WITH WATER FOR 15 MINUTES, IF IRRITATION PERSISTS, CONTACT PHYSICIAN
INGESTION: NAUSEA, CONTACT PHYSICIAN. DO NOT INDUCE VOMITING.
INHALATION: NONE
NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: NONE

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: Not Combustible – aqueous solution
AUTO IGNITION TEMPERATURE: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: NO PROTECTIVE MEASURES NEEDED. FLUSH DOWN DRAIN WITH LARGE QUANTITIES OF WATER. OBSERVE ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: NO SPECIAL HANDLING MEASURES NEEDED. STORE IN DRY COOL PLACE IN ORIGINAL CONTAINERS.

DISPOSAL: DISPOSE OF IN ACCORDANCE TO FEDERAL, STATE AND LOCAL ENVIROMENTAL REGULATIONS.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION : PROVIDE GENERAL OR LOCAL EXHAUST IF VENTILATION IS INADEQUATE.

RESPIRATORY PROTECTION: NONE NEEDED

EYE PROTECTION: NONE NEEDED (SUGGEST SAFETY GLASSES)

SKIN PROTECTION: NONE NEEDED (SUGGEST CHEMICALLY PROTECTIVE GLOVES)

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE NEEDED

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: LIGHT YELLOW COLOR

ODOR: CLEAN SWEET ODOR

PHYSICAL STATE: LIQUID

pH AS SUPPLIED: 11.5

BOILING POINT: 212 F

VAPOR DENSITY (AIR = 1): 0.5

VAPOR PRESSURE (mmHg @ 20C) 46.0

SPECIFIC GRAVITY (H₂O = 1): 0.977

EVAPORATION RATE: SAME AS H₂O

SOLUBILITY IN WATER: COMPLETE

PERCENT SOLIDS BY WEIGHT: NONE

SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE x UNSTABLE

CONDITIONS TO AVOID (STABILITY): NONE KNOWN

INCOMPATIBILITY (MATERIAL TO AVOID): NONE KNOWN

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID (POLYMERIZATION): NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL AND TOXICOLOGICAL PROPERTIES HAVE NOT BEEN THOROUGHLY INVESTIGATED.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: NO DATA AVAILABLE THIS TIME.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: THIS PRODUCT IS NOT CONSIDERED AS HASARDOUS WASTE. FLUSH DOWN DRAIN WITH LARGE QUANTITIES OF WATER. FOLLOW ALL LOCAL, STATE AND FEDERAL ENVIROMENTAL REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: ALL PURPOSE DEGREASER

HAZARD CLASS: N/A

ID NUMBER: N/A

PACKING GROUP: NOT DETERMINED

LABEL STATEMENT: MAY BE IRRITANT. RINSE WITH COLD WATER. DO NOT TAKE INTERNALLY.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

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TSCA (TOXIC SUBSTANCE CONTROL ACT): NOT LISTED
CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):
311/312 HAZARD CATEGORIES: NONE
313 REPORTABLE INGREDIENTS: NONE

SECTION 16: OTHER INFORMATION

HIMIS STANDARD RATING

Health	1
Flammability	0
Reactivity	1
Other	X

DISCLAIMER: TO THE BEST OF OUR KNOWLEDGE THE INFORMATION HEREIN IS ACCURATE. HOWEVER, NEITHER THE NAMED SUPPLIER NOR ANY OF ITS SUBSIDIARIES ASSUMES ANY LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN. FINAL DETERMINATION OF THE 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.