



Common Name: CLEAN UP

Manufacturer: JOHNSON DIVERSEY

MSDS Revision Date: 3/2/2009

Grainger Item Number(s): 3UT57, 5TN99, 5YL62

Manufacturer Model Number(s):

MSDS Table of Contents

Click the desired link below to jump directly to that section in the MSDS.

-
- [1. PRODUCT AND COMPANY IDENTIFICATION](#)
 - [2. HAZARDS IDENTIFICATION](#)
 - [3. COMPOSITION/INFORMATION ON INGREDIENTS](#)
 - [4. FIRST AID MEASURES](#)
 - [5. FIRE-FIGHTING MEASURES](#)
 - [6. ACCIDENTAL RELEASE MEASURES](#)
 - [7. HANDLING AND STORAGE](#)
 - [8. EXPOSURE CONTROLS / PERSONAL PROTECTION](#)
 - [9. PHYSICAL AND CHEMICAL PROPERTIES](#)
 - [10. STABILITY AND REACTIVITY](#)
 - [11. TOXICOLOGICAL INFORMATION](#)
 - [12. ECOLOGICAL INFORMATION](#)
 - [13. DISPOSAL CONSIDERATIONS](#)
 - [14. TRANSPORT INFORMATION](#)
 - [15. REGULATORY INFORMATION](#)
 - [16. OTHER INFORMATION](#)
-

RAMSEY (TM/MC)
BY JOHNSON DIVERSEY

MATERIAL SAFETY DATA SHEET

CLEAN UP

VERSION NUMBER: 1

PREPARATION DATE: 2009-03-02

1. PRODUCT AND COMPANY IDENTIFICATION



PRODUCT NAME: CLEAN UP

MSDS #: F-00179-003

PRODUCT CODE: 6100100, 6100020

RECOMMENDED USE:
CLEANER. THIS PRODUCT IS INTENDED TO BE DILUTED PRIOR TO USE.

MANUFACTURER, IMPORTER, SUPPLIER:

US HEADQUARTERS:
JOHNSON DIVERSEY, INC.

8310 16TH ST.
STURTEVANT, WISCONSIN 53177-1964

RAMSEY INFORMATION PHONE: 1-800-421-2768

MSDS INTERNET ADDRESS: WWW.RAMSEYCOMPANY.COM

EMERGENCY TELEPHONE NUMBER:
1-800-851-7145 (U.S.)
1-651-917-6133 (INT'L)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

DANGER
CORROSIVE TO EYES
CAUSES EYE BURNS
CAUSES SKIN IRRITATION
HARMFUL OR FATAL IF SWALLOWED

PRINCIPLE ROUTES OF EXPOSURE:

EYE CONTACT. SKIN CONTACT. INHALATION. INGESTION.

EYE CONTACT: CORROSIVE. CAUSES PERMANENT EYE DAMAGE, INCLUDING BLINDNESS.

SKIN CONTACT: SEVERE SKIN IRRITATION.

INHALATION:

MAY CAUSE IRRITATION AND CORROSIVE EFFECTS TO NOSE, THROAT AND RESPIRATORY TRACT.

INGESTION: CORROSIVE. CAUSES BURNS TO MOUTH, THROAT AND STOMACH.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:

INGREDIENT(S)	CAS #	WEIGHT %
ALCOHOL ETHOXYLATES	34398-01-1	5 - 10 %
DISODIUM COCOAMPHODIPROPIONATE	68604-71-7	5 - 10 %
DIDECYL DIMETHYL AMMONIUM CHLORIDE	7173-51-5	0.1 - 1.5 %
TRISODIUM SALT OF NTA	5064-31-3	0.1 - 1.5 %
ETHYL ALCOHOL	64-17-5	0.1 - 1.5 %

4. FIRST AID MEASURES

EYE CONTACT:

IMMEDIATELY FLUSH EYES WITH RUNNING WATER FOR 15-20 MINUTES, KEEPING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY.

SKIN CONTACT:

IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.

INHALATION:

IF BREATHING IS AFFECTED, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IMMEDIATELY.

INGESTION:

IF SWALLOWED, RINSE MOUTH. GIVE A CUPFUL OF WATER OR MILK. THEN IMMEDIATELY CONTACT A PHYSICIAN OR POISON CENTER. DO NOT INDUCE VOMITING UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

AGGRAVATED MEDICAL CONDITIONS:

INDIVIDUALS WITH CHRONIC RESPIRATORY DISORDERS SUCH AS ASTHMA, CHRONIC

BRONCHITIS, EMPHYSEMA, ETC., MAY BE MORE SUSCEPTIBLE TO IRRITATING EFFECTS.

5. FIRE-FIGHTING MEASURES



SUITABLE EXTINGUISHING MEDIA:

THE PRODUCT IS NOT FLAMMABLE. EXTINGUISH FIRE USING AGENT SUITABLE FOR SURROUNDING FIRE.

EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS: NONE.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND, MSHA/NIOSH (APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.

SPECIFIC HAZARDS: NONE KNOWN.

UNUSUAL HAZARDS: CORROSIVE MATERIAL (SEE SECTIONS 8 AND 10).

SPECIFIC METHODS: NONE KNOWN.

NFPA:

HEALTH	3
FLAMMABILITY	0
INSTABILITY	0

6. ACCIDENTAL RELEASE MEASURES



PERSONAL PRECAUTIONS:

PUT ON APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT (SEE SECTION 8.).

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:

SWEEP UP AND SHOVEL INTO SUITABLE CONTAINERS FOR DISPOSAL.

7. HANDLING AND STORAGE



HANDLING:

AVOID CONTACT WITH SKIN, EYES AND CLOTHING. DO NOT TASTE OR SWALLOW. AVOID BREATHING VAPORS OR MISTS. USE ONLY WITH ADEQUATE VENTILATION. REMOVE AND WASH CONTAMINATED CLOTHING AND FOOTWEAR BEFORE RE-USE. WASH THOROUGHLY AFTER HANDLING. PRODUCT RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. ALL PRECAUTIONS FOR HANDLING THE PRODUCT MUST BE USED IN HANDLING THE EMPTY CONTAINER AND RESIDUE. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

STORAGE:

PROTECT FROM FREEZING. KEEP TIGHTLY CLOSED IN A DRY, COOL AND WELL-VENTILATED PLACE. KEEP OUT OF REACH OF CHILDREN.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION



ENGINEERING MEASURES TO REDUCE EXPOSURE:

GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT TO CONTROL AIRBORNE LEVELS. RESPIRATORY PROTECTION IS NOT REQUIRED IF GOOD VENTILATION IS MAINTAINED.

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION: CHEMICAL-SPLASH GOGGLES.

HAND PROTECTION: CHEMICAL-RESISTANT GLOVES

SKIN AND BODY PROTECTION:

IF MAJOR EXPOSURE IS POSSIBLE, WEAR SUITABLE PROTECTIVE CLOTHING AND FOOTWEAR.

RESPIRATORY PROTECTION:

IF AEROSOLS, MISTS, VAPORS, OR DUST ARE NOT ADEQUATELY CONTROLLED BY VENTILATION, USE APPROPRIATE RESPIRATORY PROTECTION TO AVOID OVER-EXPOSURE. A RESPIRATORY PROTECTION PROGRAM THAT MEETS OSHA'S 29 CFR 1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER WORKPLACE CONDITIONS WARRANT A

RESPIRATOR'S USE.

HYGIENE MEASURES:

HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE

INGREDIENT(S)	ACGIH	OSHA	MEXICO
ETHYL ALCOHOL	1000 PPM (TWA)	1900 MG/M3 (TWA) 1000 PPM (TWA)	1000 PPM (TWA) 1900 MG/M3 (TWA)

HMIS:

HEALTH	3
FIRE HAZARD	0
REACTIVITY	0

PERSONAL PROTECTIVE EQUIPMENT:

SAFETY GLASSES
GLOVES
BOOTS

9. PHYSICAL AND CHEMICAL PROPERTIES



PHYSICAL STATE: LIQUID

APPEARANCE: LIQUID

COLOR: RED

ODOR: FRESH

pH: 12.2

DILUTION pH: 12.2 9.09%

SPECIFIC GRAVITY: 1.05

DENSITY: 8.76 LBS/GAL

BULK DENSITY: NO INFORMATION AVAILABLE

VAPOR DENSITY: NO INFORMATION AVAILABLE

EVAPORATION RATE: NO INFORMATION AVAILABLE

VISCOSITY: NO INFORMATION AVAILABLE

SOLUBILITY: COMPLETELY SOLUBLE

VOC: 1.01%*

SOLUBILITY IN OTHER SOLVENTS: NO INFORMATION AVAILABLE

PARTITION COEFFICIENT (n-OCTANOL/WATER): NO INFORMATION AVAILABLE

BOILING POINT/RANGE: NOT DETERMINED

MELTING POINT/RANGE: NOT DETERMINED

FLASH POINT:

>200 DEG. F

>93.3 DEG. C

DECOMPOSITION TEMPERATURE: NOT DETERMINED

AUTOIGNITION TEMPERATURE: NO INFORMATION AVAILABLE

ELEMENTAL PHOSPHORUS: 0% P

* - TITLE 17, CALIFORNIA CODE OF REGULATIONS, DIVISION 3, CHAPTER 1,
SUBCHAPTER 8.5, ARTICLE 2, CONSUMER PRODUCTS, SECTIONS 94508

10. STABILITY AND REACTIVITY



STABILITY: STABLE AT NORMAL CONDITIONS.

POLYMERIZATION: NONE UNDER NORMAL PROCESSING.

MATERIALS TO AVOID: ACIDS. OXIDISING AGENTS. BASES.

CONDITIONS TO AVOID: STABLE AT NORMAL CONDITIONS.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

11. TOXICOLOGICAL INFORMATION

HAZARDOUS INGREDIENTS:

INGREDIENT(S)	LD50 ORAL - RAT (MG/KG)	LD50 DERMAL - RABBIT	LC50 INHALATION - RAT
ALCOHOL ETHOXYLATES	1000	NOT AVAILABLE	NOT AVAILABLE
DISODIUM COCOAMPHODIPROPIONATE	5000	NOT AVAILABLE	NOT AVAILABLE
DIDECYL DIMETHYL AMMONIUM CHLORIDE	84	NOT AVAILABLE	NOT AVAILABLE
TRISODIUM SALT OF NTA	920	NOT AVAILABLE	>5 MG/L (4 H)
ETHYL ALCOHOL	7060	NOT AVAILABLE	NOT AVAILABLE

ACUTE TOXICITY:

CORROSIVE ORAL LD50 ESTIMATED TO BE BETWEEN 4000 - 5000 MG/KG

CHRONIC TOXICITY: NONE KNOWN

SPECIFIC EFFECTS:

CARCINOGENIC EFFECTS: NONE KNOWN

MUTAGENIC EFFECTS: NONE KNOWN

REPRODUCTIVE TOXICITY: NONE KNOWN

TARGET ORGAN EFFECTS: NONE KNOWN

HAZARDOUS INGREDIENTS:

INGREDIENT(S)	NTP	IARC	OSHA
TRISODIUM SALT OF NTA 5064-31-3		2B	X
ETHYL ALCOHOL 64-17-5	X		X

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL INFORMATION: NO DATA AVAILABLE

13. DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS:

DISPOSE OF ACCORDING TO ALL FEDERAL, STATE AND LOCAL APPLICABLE REGULATIONS

14. TRANSPORT INFORMATION

DOT/TDG:

PLEASE REFER TO THE BILL OF LADING/RECEIVING DOCUMENTS FOR UP TO DATE SHIPPING INFORMATION

15. REGULATORY INFORMATION

INTERNATIONAL INVENTORIES:

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE FOLLOWING INVENTORIES:
U.S.A. (TSCA), CANADA (DSL/NDSL).

U.S. REGULATIONS:

CALIFORNIA PROPOSITION 65:

THIS PRODUCT IS NOT SUBJECT TO THE REPORTING REQUIREMENTS UNDER CALIFORNIA'S PROPOSITION 65

STATE RIGHT TO KNOW:

INGREDIENT(S)	CAS #	MARTK	NJRTK	PARTK	RIRTK
WATER	7732-18-5				
TRISODIUM SALT OF NTA	5064-31-3	X			
TETRASODIUM SALT OF EDTA	64-02-8				
ALCOHOL ETHOXYLATES	34398-01-1				
COCONUT FATTY ACID, AMINOETHYLETHANOLAMINE IMIDAZOLINE	61791-38-6				
METHANOL	67-56-1	X	X	X	X
DISODIUM COCOAMPHODIPROPIONATE	68604-71-7				
ETHYL ALCOHOL	64-17-5	X	X	X	X
DIDECYL DIMETHYL AMMONIUM CHLORIDE	7173-51-5				

CERCLA/SARA:

INGREDIENT(S)	WEIGHT %	CERCLA/SARA RQ (LBS)	SECTION 302 TPQ (LBS)	SECTION 313
METHANOL 67-56-1	0.1 - 1.5 %	5000		X

INGREDIENT(S)	CAA HAP	CAA ODS	CWA PRIORITY POLLUTANTS
METHANOL 67-56-1	X		

SARA 311/312 HAZARD CATEGORIES:

IMMEDIATE	(X)
DELAYED	()
FIRE	()
REACTIVITY	()
SUDDEN RELEASE OF PRESSURE	()

CANADA:

WHMIS HAZARD CLASS:
D2B: TOXIC MATERIALS.

INGREDIENT(S)	CAS #	NPRI
METHANOL	67-56-1	X

16. OTHER INFORMATION

REASON FOR REVISION: NOT APPLICABLE

PREPARED BY: NAPRAC

ADDITIONAL ADVICE: NONE

NOTICE TO READER:

THIS DOCUMENT HAS BEEN PREPARED USING DATA FROM SOURCES CONSIDERED TECHNICALLY RELIABLE. IT DOES NOT CONSTITUTE A WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY OF THE INFORMATION CONTAINED WITHIN.

ACTUAL CONDITIONS OF USE AND HANDLING ARE BEYOND SELLER'S CONTROL.
USER IS RESPONSIBLE TO EVALUATE ALL AVAILABLE INFORMATION WHEN USING
PRODUCT FOR ANY PARTICULAR USE AND TO COMPLY WITH ALL FEDERAL, STATE,
PROVINCIAL AND LOCAL LAWS AND REGULATIONS.