



Common Name: SNAPBACK UHS RESTORER

Manufacturer: DIVERSEY

MSDS Revision Date: 3/12/2009

Grainger Item Number(s): 10C420

Manufacturer Model Number(s):

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DIVERSEY (TM)

MATERIAL SAFETY DATA SHEET

SNAPBACK UHS RESTORER

HMIS:

HEALTH 1
FIRE HAZARD 0
REACTIVITY 0

NFPA:

HEALTH 1
FLAMMABILITY 0
INSTABILITY 0

PERSONAL PROTECTIVE EQUIPMENT: NONE

VERSION NUMBER: 1

PREPARATION DATE: 2009-03-12

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SNAPBACK UHS RESTORER



MSDS #: MS0300398

PRODUCT CODE: 04134

RECOMMENDED USE:
 INDUSTRIAL/INSTITUTIONAL. FLOOR CARE. THIS PRODUCT IS INTENDED TO BE
 DILUTED PRIOR TO USE.

MANUFACTURER, IMPORTER, SUPPLIER:

US HEADQUARTERS:
 DIVERSEY, INC.
 8310 16TH ST.
 STURTEVANT, WISCONSIN 53177-1964

PHONE: 1-888-352-2249

CANADIAN HEADQUARTERS:
 DIVERSEY, INC. - CANADA, INC.
 2401 BRISTOL CIRCLE
 OAKVILLE, ONTARIO L6H 6P1

PHONE: 1-800-668-3131

MSDS INTERNET ADDRESS: WWW.JOHNSONDIVERSEY.COM

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

2. HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW:

CAUTION.:

MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

PRINCIPLE ROUTES OF EXPOSURE:EYE CONTACT
SKIN CONTACT
INHALATION

EYE CONTACT: MAY BE MILDLY IRRITATING TO EYES.

SKIN CONTACT: MAY BE MILDLY IRRITATING TO SKIN.

INHALATION: NONE.

INGESTION: NONE KNOWN.

3. COMPOSITION/INFORMATION ON INGREDIENTS



INGREDIENT(S)	CAS #	WEIGHT %	LD50 ORAL - RAT (MG/KG)	LD50 - DERMAL - RABBIT	LC50 INHALATION - RAT
DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8	1 - 5%	5135	9500 MG/KG	NOT AVAILABLE
DIETHYLENE GLYCOL MONOETHYL ETHER	111-90-0	5 - 10%	5500	= 4200 (MICRO) L/KG	5.24 G/M3

4. FIRST AID MEASURES

**EYE CONTACT:**

FLUSH IMMEDIATELY WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

SKIN CONTACT:
FLUSH IMMEDIATELY WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.

INHALATION: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

INGESTION: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

AGGRAVATED MEDICAL CONDITIONS: NONE KNOWN

5. FIRE-FIGHTING MEASURES

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

SPECIFIC HAZARDS: NOT APPLICABLE.

UNUSUAL HAZARDS: NONE KNOWN.

SPECIFIC METHODS: NO SPECIAL METHODS REQUIRED.

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.

EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS:
NO INFORMATION AVAILABLE.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: USE PERSONAL PROTECTIVE EQUIPMENT.

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:
SOAK UP WITH INERT ABSORBENT MATERIAL. SWEEP UP AND SHOVEL INTO SUITABLE CONTAINERS FOR DISPOSAL. USE A WATER RINSE FOR FINAL CLEAN-UP.

7. HANDLING AND STORAGE

HANDLING:
AVOID CONTACT WITH SKIN AND EYES. 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:
NO SPECIAL VENTILATION REQUIREMENTS. GENERAL ROOM VENTILATION IS ADEQUATE

PERSONAL PROTECTIVE EQUIPMENT:

EYE PROTECTION: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

HAND PROTECTION: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS

SKIN AND BODY PROTECTION:
NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

RESPIRATORY PROTECTION:
NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

HYGIENE MEASURES:
HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE.

INGREDIENT(S)	CAS #	ACGIH	OSHA	MEXICO
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DIPROPYLENE GLYCOL	34590-94-8	150 PPM (STEL)	SKIN 100 PPM (TWA)	900 MG/M3 (STEL) 150 PPM (STEL) 100 PPM (TWA)
METHYL ETHER		100 PPM (TWA)	600 MG/M3 (TWA)	60 MG/M3 (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES



PHYSICAL STATE: LIQUID

APPEARANCE: LIQUID

VAPOR DENSITY: NO INFORMATION AVAILABLE

COLOR: CLOUDY BLUE

BOILING POINT/RANGE: NOT DETERMINED

AUTOIGNITION TEMPERATURE: NO INFORMATION AVAILABLE

DENSITY:

8.51 LBS/GAL

1.02 KG/L

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

SOLUBILITY IN OTHER SOLVENTS: NO INFORMATION AVAILABLE

ELEMENTAL PHOSPHORUS: 0.19% BY WT.

pH: 8.4

DILUTION pH: 8.5 @ 1:4

BULK DENSITY: NO INFORMATION AVAILABLE

EVAPORATION RATE: NO INFORMATION AVAILABLE

SPECIFIC GRAVITY: 1.02

ODOR:

SLIGHT

AMMONIA

LEMON

MELTING POINT/RANGE: NOT DETERMINED

DECOMPOSITION TEMPERATURE: NOT DETERMINED

FLASH POINT:

>200 DEG. F

>93.4 DEG. C

SOLUBILITY: COMPLETELY SOLUBLE

VISCOSITY: 6.55

VOC: 5.0%*

EXPLOSION LIMITS:

UPPER: NOT DETERMINED

LOWER: NOT DETERMINED

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

10. STABILITY AND REACTIVITY



STABILITY: THE PRODUCT IS STABLE

POLYMERIZATION: HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE REASONABLY FORESEEABLE.



11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY:
 ORAL LD₅₀ ESTIMATED TO BE GREATER THAN 5000 MG/KG
 DERMAL LD₅₀ ESTIMATED TO BE >2000 MG/KG

COMPONENT INFORMATION: SEE SECTION 3.

CHRONIC TOXICITY: NONE KNOWN

SPECIFIC EFFECTS:
 CARCINOGENIC EFFECTS: NONE KNOWN
 MUTAGENIC EFFECTS: NONE KNOWN
 REPRODUCTIVE TOXICITY: NONE KNOWN
 TARGET ORGAN EFFECTS: NONE KNOWN



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.

RIGHT TO KNOW (RTK):

INGREDIENT(S)	CAS #	MARTK	NJRTK	PARTK	RIRTK
AMMONIA SALT OF MODIFIED ACRYLIC POLYMERS					
DIPROPYLENE GLYCOL METHYL ETHER	34590-94-8	X	X	X	X
DIETHYLENE GLYCOL MONOETHYL ETHER	111-90-0				
TRIBUTOXYETHYL PHOSPHATE	78-51-3				
WATER	7732-18-5				
CERCLA/SARA:					

INGREDIENT (S)	CAA HAP	CAA ODS	CWA PRIORITY POLLUTANTS
DIETHYLENE GLYCOL MONOETHYL ETHER	X		
SARA 311/312 HAZARD CATEGORIES:			
IMMEDIATE			
DELAYED			
FIRE			
REACTIVITY			
SUDDEN RELEASE OF PRESSURE			

CANADA:
WHMIS HAZARD CLASS: NON-CONTROLLED

16. OTHER INFORMATION



REASON FOR REVISION: NOT APPLICABLE

PREPARED BY: NAPRAC

ADDITIONAL ADVICE: NONE.

NOTICE TO READER:

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