

DISC ADHESIVE #10 (82145,82150 (SUP DATA))

MSDS Number

BHYWT

National Stock Number

8040-00N010994

Product Name

DISC ADHESIVE #10 (82145,82150 (SUP DATA))

Manufacturer

NORTON COMPANY COATED ABRASIVE DIV

Product Identification

Product ID:DISC ADHESIVE #10 (82145,82150 (SUP DATA))

MSDS Date:11/01/1988

FSC:8040

NIIN:00N010994

MSDS Number: BHYWT

Responsible Party

NORTON COMPANY,COATED ABRASIVE DIVISION

2600 10TH AVENUE

WATERVIET , NY 12189

Emergency Phone: 617-266-2200

Info Phone: 617-266-2200

Cage: HO639

Contractor

NORTON COMPANY,COATED ABRASIVE DIVISION

WATERVIET, NY 12189

US

617-266-2200

Cage: HO639

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 41%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ZINC OXIDE

CAS: 1314-13-2

RTECS: ZH4810000

Fraction By Weight: 7%

OSHA PEL15MG/M3 TDUST/5 FUME

ACGIH TLV: 10MG/M3 TDUST; 9293

HEPTANE

CAS: 64742-89-8

Fraction By Weight: 34%

OSHA PELN/K

ACGIH TLV: N/K

LANOLIN

CAS: 8006-54-0

Fraction By Weight: 2%

OSHA PELN/K

ACGIH TLV: N/K

RUBBER,RESINS (NON-HAZARDOUS)

Fraction By Weight: 16%

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:N/K

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES:KEEP OUT OF EYES.SKIN:AVOID PROLONGED SKIN

CONTACT.MAY CAUSE DERMATITIS OR SKIN IRRITATION.INGESTION:HARMFUL

IF SWALLOWED.INHALATION:ACUTE-MAY CAUSE

NAUSEA,DIZZINESS.CHRONIC-CENTRAL NERVOUS SYSTE M

DEPRESSION,HEADACHE.

Medical Cond Aggravated by Exposure:N/K

First Aid

First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES.OBTAIN MEDICAL ATTENTION.SKIN:WASH WITH SOAP & WATER.IF IRRITATION PERSISTS GET MEDICAL ATTENTION.INGESTION:DO NOT INDUCE VOMITING.GET ME DICAL ATTENTION.INHALATION:REMOVE PATIENT FROM CONTAMINATED AREA.IF NECESSARY GIVE ARTIFICIAL RESPIRATION.

Fire Fighting

Flash Point Method:TCC

Flash Point:40F,4.44C

Lower Limits:7.0%

Upper Limits:1.0%

Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL OR FOAM.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .DO NOT USE DIRECT STREAM OF WATER.

Unusual Fire/Explosion Hazard:MAY FORM FLAMMABLE &/OR EXPLOSIVE MIXTURE WITH AIR OR OXYGEN IF IGNITED.HAZARDOUS DECOMPOSITION

PRODUCTS:CARBON MONOXIDE & UNIDENTIFIED ORGANIC COMPOUNDS.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES.SRAPE UP WITH NON-SPARKING TOOLS.REMOVE TO AREA AWAY FROM POSSIBLE IGNITION.FLASH BACK POSSIBLE.

Neutralizing Agent:N/K

Handling

Handling and Storage Precautions: AVOID UNNECESSARY EXPOSURE TO SKIN AND CLOTHING. STORE IN COOL, DRY PLACE AWAY FROM IGNITION SOURCES. USE IN WELL VENTILATED AREA.

Other Precautions: AVOID INHALATION OF TLV.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation: LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR CONCENTRATION BELOW TLV . VAPOR HEAVIER THAN AIR.

Protective Gloves: NEOPRENE, VITON

Eye Protection: CHEMICAL WORKERS GOGGLES .

Work Hygienic Practices: N/K

Supplemental Safety and Health

PART NO: 82155, 82140, 82160, 82165). ROUTES OF

ENTRY: INHALATION/SKIN/INGESTION .

Chemical Properties

Boiling Pt: B.P. Text: 231F, 111C

Decomp Temp: Decomp Text: N/K

Vapor Density: 3.2, AIR=1

Spec Gravity: 0.87 (WATER=1)

Solubility in Water: NIL

Appearance and Odor: LIGHT BROWN COLOR WITH SOLVENT ODOR.

Stability

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: AVOID CONTACT WITH HEAT, SPARK, OPEN FLAMES. AVOID ALL IGNITION SOURCES.

Hazardous Decomposition Products: CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

Disposal

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS .

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