

LOCTITE CORPORATION -- TAK PAK R 444 ADHESIVE 12292

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MSDS Safety Information  
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FSC: 8040  
NIIN: 01-148-9262  
MSDS Date: 01/02/1991  
MSDS Num: BLLDT  
Product ID: TAK PAK R 444 ADHESIVE 12292  
MFN: 03  
Kit Part: Y  
Responsible Party  
Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 705-NORTH MOUNTAIN ROAD  
City: NEWINGTON CT 06111  
Info Phone Number: 203-278-1280  
Emergency Phone Number: 203-278-1280  
Preparer's Name: STEPHEN REPETTO  
Review Ind: Y  
Published: Y

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Preparer Co. when other than Responsible Party Co.  
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Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT 06067-3910

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Contractor Summary  
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Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT 06067-3910  
Phone: 860-571-5100

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Item Description Information  
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Item Manager: GSA  
Item Name: ADHESIVE  
Unit of Issue: KT  
UI Container Qty: 0

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Ingredients  
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Cas: 7085-85-0  
Name: ETHYL CYANOACRYLATE  
% Wt: 90-95  
Other REC Limits: 2 PPM TWA

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Cas: 9011-14-7  
RTECS #: TR0400000  
Name: POLY (METHYL METHACRYLATE)  
% Wt: 5-10  
Other REC Limits: NONE SPECIFIED

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Cas: 123-31-9  
RTECS #: MX3500000  
Name: HYDROQUINONE (SARA III)  
% Wt: 0.1-0.5  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: 2 MG/M3  
ACGIH TLV: 2 MG/M3; 9192  
EPA Rpt Qty: 1 LB  
DOT Rpt Qty: 1 LB

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Health Hazards Data

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LD50 LC50 Mixture: ORL LD50:>5000MG/KG;DERM LD50:>2000MG/KG  
Effects of Exposure: VAPOR IS IRRITATING TO EYES AND MUCOUS MEMBRANES ABOVE  
TLV. PROLONGED AND REPEATED OVEREXPOSURE TO VAPORS MAY PRODUCE ALLERGIC  
REACTIONS WITH ASTHMA-LIKE SYMPTOMS IN SENSITIVE INDIVIDUALS.  
First Aid: ADHESION: SKIN: IMMERSER BONDDED SURFACES-WARM, SOAPY WTR. PELL/ROLL  
SURFACES APART W/AID OF BLUNT EDGE, REMOVE A  
DHESIVE-SKIN W/SOAP & WATER.  
DO NOT TRY TO PULL SURFACES APART W/DIRECT OPPOSING ACTION. EYES: IF EYELIDS  
ARE STUCK TOGETHER OR BONDED TO THE EYEBALL, WASH THOROUGHLY W/WARM WATER  
& APPLY A GAUZE PATCH. THE EYE WILL OPEN W/O FURTHER ACTION (1-4 DAYS).  
THERE WILL BE NO RESIDUAL DAMAGE.\*

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Handling and Disposal

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Spill Release Procedures: FLOOD WITH WATER TO POLYMERIZE. SOAK

UP WITH AN INERT  
ABSORBENT.

Waste Disposal Methods: POLYMERIZE AS ABOVE. INCINERATE IN ACCORDANCE WITH EPA  
AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE AT OR BELOW 75 F TO MAXIMIZE SHELF  
LIFE. AVOID CONTACT WITH SKIN AND EYES. AVOID BREATHING VAPOR.

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC

Flash Point Text: 150 TO 200 F

Extinguishing Media

: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Unusual Fire/Explosion Hazard: NONE  
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Control Measures  
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Ventilation: POSITIVE DOWN-DRAFT EXHAUST VENTILATION SHOULD BE PROVIDED TO  
MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves: POLYETHYLENE. DO NOT USE COTTON.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Supplemental Safety and Health: \*DO NOT TRY TO OPEN EYES BY MANIPULATION. IF  
LIPS

STICK TOGETHER, APPLY LOTS OF WARM WATER & ENCOURAGE MAX WETTING  
& PRESSURE FROM SALIVA INSIDE MOUTH. PEEL OR ROLL APART. DO NOT TRY TO  
PULL W/DIRECT OPPOSING ACTION. IN CASE A LUMP FORMS IN MOUTH, POSITION  
PATIENT TO PREVENT INGESTION OF LUMP WHEN IT DETACHES.  
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Physical/Chemical Properties  
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B.P. Text: >300F,>149C

Vapor Pres: <0.2MM@75F

Vapor Density: APPROX. 3

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pec Gravity: 1.05 @ 75 F

Solubility in Water: POLYMERIZED BY WATER

Appearance and Odor: CLEAR LIQUID; SHARP, IRRITATING ODOR.  
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Reactivity Data  
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Stability Indicator: YES

Materials To Avoid: POLYMERIZED BY CONTACT WITH WATER, ALCOHOLS, AMINES,  
ALKALIES.

Hazardous Decomposition Products: NONE

Hazardous Polymerization Indicator: NO  
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otoxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 05972

Trans ID NO: 111105

Product ID: TAK PAK R 444 ADHESIVE 12292

MSDS Prepared Date: 01/02/1991

Review Date: 10/03/1991

MFN: 3

Multiple KIT Number: 0

Kit Part IND: Y

Review IND: Y

Unit Of Issue: KT

Container Q

TY: 0

Additional Data: 2.7 OZ. ACCELERATOR PART 1. .65 OZ. PART 2.

Detail DOT Information

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail IMO Information

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE

OF TRANSPORTATION

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Detail IATA Information  
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail AFI Information  
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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HAZCOM Label  
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Product ID: TAK PAK R 444 ADHESIVE 12292

Cage: 05972

Company Name: LOCTITE CORPORATION

Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT

Zipcode: 06067-3910

Health Emergency Phone: 203-278-1280

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Origination Code: G

Hazard And Precautions: VAPOR IS IRRITATING TO EYES AND MUCOUS MEMBRANES ABOVE  
TLV. PROLONGED AND REPEATED OVEREXPOSURE TO VAPORS MAY PRODUCE ALLERGIC  
REACTIONS WITH ASTHMA-LIKE SYMPTOMS IN SENSITIVE INDIVIDUALS.

N/K

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