

LOCTITE CORPORATION -- 50ML GRADE AV

=====  
MSDS Safety Information  
=====

FSC: 8030  
NIIN: 00-081-2336  
MSDS Date: 01/22/1996  
MSDS Num: CHKGC  
Product ID: 50ML GRADE AV  
MFN: 01  
Responsible Party  
Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT 06067-3  
910  
Info Phone Number: 800-562-8483 FAX 860-571-5465  
Emergency Phone Number: 860-571-5100  
Preparer's Name: STEPHEN RIPETTO  
Published: Y

=====  
Contractor Summary  
=====

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

=====  
Item Description Information  
=====

=====  
Item Manager: GSA  
Item Name: SEALING COMPOUND  
Type/Grade/Class: GRADE AV  
Unit of Issue: BT  
Quantitative Expression: 00000000050CC  
UI Container Qty: 1

=====  
Ingredients  
=====

Cas: 25852-47-5  
Name: POLYGLYCOL DIMETHACRYLATE  
% Wt: 80-85  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

-----  
Cas: 80-15-9

RTECS #: MX2450000  
Name: CUMENE HYDROPEROXIDE (SARA 313)  
% Wt: 5-7  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
EPA Rpt Qty: 10 LBS  
DOT Rpt Qty: 10 LBS

-----  
Cas: 9004-36-8  
Name: CELLULOSE ESTER  
% Wt: 1-3  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

-----  
Cas: 18268-70-7  
Name: POLYGLYCOL DIOCTANOATE  
% Wt: 1-3  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

-----  
Cas: 102-82-9  
RTECS #: YA0350000  
Name: TRIBUTYLAMINE  
% Wt: 1-3  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

=====  
Health Hazards Data  
=====

LD50 LC50 Mixture: ORAL LD50 >5000MG/KG; DERMAL >2000 MG/KG  
Route Of Entry Inds - Inhalation: NO  
Skin: NO  
Ingestion: NO  
Carcinogenicity Inds -

NTP: NO  
IARC: NO  
OSHA: NO

Signs And Symptions Of Overexposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE PEOPLE.

First Aid: INGEST: DONT INDUCE VOMITING. KEEP CALM. GET MED AID. SKIN: FLUSH W/WATER. EYE: FLUSH W/WATER &gt;15 MINUTES. GET MED AID.

=====  
Handling and Disposal  
=====

Spill Release Procedures: USE INERT ABSORBENT. STORE IN PARTLY FILLED CLOSED CONTAINER UNTIL DISPOSAL.

L.

Waste Disposal Methods: INCINERATE ACCORDING TO EPA/LOCAL REGS.

Handling And Storage Precautions: STORE &lt;100F.

Other Precautions: AVOID PROLONGED SKIN CONTACT.

=====  
Fire and Explosion Hazard Information  
=====

Flash Point Method: TCC

Flash Point Text: &gt;200F,&gt;93C

Lower Limits: 0.8

Upper Limits: 6.4

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Unusual Fire/Explosion Hazard:

NONE

=====  
Control Measures  
=====

Ventilation: NOT NECESSARY

Protective Gloves: RUBBER OR PLASTIC

Eye Protection: SAFETY GLASSES OR GOGGLES

=====  
Physical/Chemical Properties  
=====

B.P. Text: &gt;300F,&gt;149C

Vapor Pres: &lt;5 @ 80F

Volatile Org Content %: 16

Spec Gravity: 1.068 @ 80F

Solubility

in Water: SLIGHT

Appearance and Odor: RED LIQUID, MILD ODOR

=====  
Reactivity Data  
=====

Stability Indicator: YES

Stability Condition To Avoid: NONE

Materials To Avoid: NONE

Hazardous Decomposition Products: NONE

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE

=====  
Toxicological Information  
=====

=====  
Ecological Information  
=====

=====  
MSDS Transport Information  
=====

=====  
Regulatory Information  
=====

=====  
Other Information  
=====

Other Information: VOC = 16.4% 175.15 G/L

=====  
Transportation Information  
=====

Responsible Party Cage: 05972

Trans ID NO: 46581

Product ID: 50ML GRADE AV

MSDS Prepared Date: 01/22/1996

Review Date: 06/18/1998

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BT

Container QTY: 1  
=====

=====

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

=====

Detail IATA Information

==

=====

IATA PSN Code: ZZZ

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

=====

Detail AFI Information

=====

AFI PSN Code: ZZZ

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

=====

HAZCOM Label

=====

Prod

uct ID: 50ML GRADE AV

Cage: 05972

Company Name: LOCTITE CORPORATION

Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT

Zipcode: 06067-3910

Health Emergency Phone: 860-571-5100

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States o

f America in no manner whatsoever expressly or implied  
warrants, states, or intends said information to have any application, use or  
viability by or to any person or persons outside the Department of Defense  
nor any person or persons contracting with any instrumentality of the United  
States of America and disclaims all liability for such use. Any person  
utilizing this instruction who is not a military or civilian employee of the  
United States of America should seek competent professi  
onal advice to verify  
and assume responsibility for the suitability of this information to their  
particular situation regardless of similarity to a corresponding Department  
of Defense or other government situation.