

MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV -- 08609 WINDO-WELD PRIMERLESS
SUPER FAST URETHANE -- 8030-01-320-4710

===== Product Identification =====

Product ID:08609 WINDO-WELD PRIMERLESS SUPER FAST URETHANE

MSDS Date:03/09/1993

FSC:8030

NIIN:01-320-4710

MSDS Number: CBSLD

=== Responsible Party ===

Company Name:MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Address:3M CTR

City:ST PAUL

S

tate:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-773-1110

CAGE:52157

=== Contractor Identification ===

Company Name:MINNESOTA MINING AND MFG CO AUTOMOTIVE TRADES DIV

Address:3M CTR

Box:City:ST PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:612-737-4114

CAGE:52157

===== Composition/Information on Ingredients =====

Ingred Name:URETHANE PREPOLYMER

CAS:68640-33-3

Fraction by Wt: 40-50%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.005 PPM TDI

AC

GIH TLV:0.005 PPM TDI

Ingred Name:MINERAL SPIRITS; (NPHTHOL SPIRITS)

CAS:64475-85-0

RTECS #:PY8240000

Fraction by Wt: 10-20%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC

CAS:14807-96-6

RTECS #:MW2700000

Fraction by Wt: 10-20%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:0.2 FIBER/CC,A1;9596

Ingred Name:HYDROGENATED TERPHENYLS

CAS:61788-32-7

RTECS #:WZ6535000

Fraction by Wt: 10-20%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.5 PPM

ACGIH TLV:0.5 PPM; 9596

Ingred Na

me:SILICA GEL; (AMORPHOUS SILICA)

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9596

Ingred Name:SILANE ISOCYANATE

CAS:85702-90-5

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ZINC OXIDE (SARA 313) (CERCLA)

CAS:1314-13-2

RTECS #:ZH4810000

Fracti

on by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:METHYLENE BISPHENYL ISOCYANATE (MDI) (SARA 313)

CAS:101-68-8

RTECS #:NQ9350000

Fraction by Wt: