

NILES CHEMICAL PAINT CO. -- N-5112 GRAY SILICONE -- 8010-01-350-4727

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

Product ID:N-5112 GRAY SILICONE

MSDS Date:05/01/1997

FSC:8010

NIIN:01-350-4727

MSDS Number: CGXSV

=== Responsible Party ===

Company Name:NILES CHEMICAL PAINT CO.

Address:225 FORT STREET

Box:307

City:NILES

State:MI

ZIP:49120

Country:US

Info Phone Num:616-683-3377

Emergency Phone Num:219-236-5856

Preparer's Name:MICHEAL LICHATOWICH

CAGE:02388

=== Contractor Identification ===

Company Name:NILES CHEMICAL PAINT

Address:225 FORT STREET

Box:307

City:NILES

State:MI

ZIP:49120

Country:US

Phone:616-683-3377/219-236-5856

CAGE:02388

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

Ingred Name:CALCIUM CARBONATE

CAS:1317-65-3

RTECS #:EV9580000

Fraction by Wt: 32.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:HIGH SOLIDS SILICONE (VP = 1.5 @ 20C)

Fraction by Wt: 27.0%

Other

REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL SPIRITS (VP = .0 @ 20C)

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 16.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 3.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:#100 SOLVENT (VP = 4.4 @ 20C)

CAS:64742-95-6

Fraction by Wt: 7.0%

Other REC Limits:NONE RECOMMENDED

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

CAS:1314-13-2

RTECS #:ZH48100

00

Fraction by Wt: 3.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:COBALT COMPOUNDS (AS CO) (SARA 313)

CAS:7440-48-4

RTECS #:GF8750000

Fraction by Wt: AIR

Spec Gravity:1.375

pH:NA

VOC Grams/Liter:2.8

Viscosity:100 KU MAX.

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:YES

Appearance and Odor:LIQUID, ODOR OF SOLVENT.

Percent Volatiles by Volume:41.31

Corrosion Rate:MINIMAL

===== Stability and Reactivity Data =====

Stability Indicator/Materia

Is to Avoid: YES

STRONG OXIDIZERS

Stability Condition to Avoid: HIGH TEMPERATURES.

Hazardous Decomposition Products: CAN PRODUCE CARBON MONOXIDE AND CARBON DIOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods: IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS.

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

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 of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.