View NSN Online: https://aerobasegroup.de/nsn/8010-01-426-5498

Product ID:N5881A 383 GREEN H20 CARC, #34094

MSDS Date:02/11/1997

FSC:8010

NIIN:01-426-5498

Kit Part:Y

MSDS Number: CFNJV === 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:616-683-3

377

Emergency Phone Num:219-236-5856 Preparer's Name:MICHAEL 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: DIATOMACEOUS SILICA

CAS:68855-54-9 Fraction by Wt: 18.0%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:0.08 MG/M3

Ingred Name: WATERBOURNE POLYEURETHAN

E DISPERSION(VP 0.29@20C)

CAS:6069-50-5

Fraction by Wt: 16.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:1-METHYLPYRROLIDONE (VP=0.5@20C)

CAS:872-50-4

RTECS #:UY5790000 Fraction by Wt: 4.0%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:100 PPM

Ingred Name:WAX DISPERSION (VP = 17.5@20C)

CAS:63231-60-7 Fraction by Wt: 2.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: CHROMIUM OXIDE

CAS:1308-38-9

RTECS #:GB6475000 Fraction by Wt: 10.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3

ACGIH

TLV:0.5 MG/M3

Ingred Name: ALUMINUM MAGNESIUM SILICATE

CAS:12174-11-7 Fraction by Wt: 1.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: CALCIUM CARBONATE

CAS:471-34-1

RTECS #:FF9335000

Fraction by Wt: 15 MIN. LIFT LIDS. GET IMMED MED AID. NO CONTACTS.

INGEST: 1-2 GLASSES WATER. DON'T INDUCE VOMITING. CALL DR/POISON

CONTROL IMMEDIATELY. TREAT SYMPTOMS.

============ Fire Fighting Measures =========================

Flash Point Method:TCC

Fla

sh Point:250F,121C Lower Limits:0.8
Upper Limits:15.0 Extinguishing Media:DRY CHEMICAL, FOAM, CO2. Fire Fighting Procedures:USE SCBA W/FULL FACE PIECE IN POSITIVE PRESSURE MODE/PROTECTIVE CLOTHES. USE WATER TO COOL CLOSED CONTAINERS. PREVENT PRESSURE BUILD-UP/AUTOIGNIT/EXPLOSION. Unusual Fire/Explosion Hazard:KEEP CONTAINER TIGHTLY CLOSED. KEEP FROM
IGNITS. APPLIC TO HOT SURFACE REQUIRES SPECIAL PRECAUTIONS. DECOMP PRODUCTS HAZARDOUS.
======== Accidental Release Measu res ==========
Spill Release Procedures:REMOVE IGNITS. AVOID VAPOR BREATHING/SKIN CONTACT. ABSORB/SHOVEL INTO DRUMS AND DISPOSE. DIKE.
========== Handling and Storage ===========
Handling and Storage Precautions:DON'T STORE IN HIGH HEAT/NEAR IGNITS. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID ROUGH HANDLING. Other Precautions:CONTAINERS HAZARDOUS WHEN EMPTY. DON'T WELD/FLAME CUT ON EMPTY DRUM. SHOCK FROM DROPPING MAY SPLIT CONTAINER.
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Respiratory Protection:PROPERLY FITTED HALF-MASK OR FULL FACEPIECE RESPIRATOR, NIOSH/MSHA APPROVED. Ventilation:SUFFICIENT.
Protective Gloves:CHEMICAL RESISTANT (NITRILE/VITON) Eye Protection:CHEM GOGGLES/SAFETY GLASSES/FACE SHIELD. Work Hygienic Practices:WASH HANDS BEFORE EATING/SMOKING/USING RESTROOM. REMOVE CONTAM CLOTHES TO AVOID FLAMMABILITY HAZARD. WASH BEFORE REUSE. Supplemental Safety and Health MORE INFORMATION ON FIL E.
========= Physical/Chemical Properties ==========
Boiling Pt:B.P. Text:212 TO 398F Decomp Temp:Decomp Text:NOT EST. Vapor Density:>AIR Spec Gravity:1.423 pH:NA Viscosity:85 #4FC Evaporation Rate & Decomp Text:NOT EST. Evaporation Rate & Decomp Text:NOT EST. Vapor Density:>AIR Spec Gravity:1.423 pH:NA Viscosity:85 #4FC
Solubility in Water:YES Appearance and Odor:LIQUID, SOLVENT ODOR Percent Volatiles by Volume:53.73 Corrosion Rate:MINIMAL
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDI

ZING/REDUCING AGENTS.	
Stability Condition to Avoid:HIGH TEMPERATURES	
Hazardous Decomposition Products:CARBON MONOXIDE &/OR CARBON DIO	XIDE

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

Waste Disposal Methods: ACCORDING TO FEDERAL, STATE, LOCAL REGS.

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