

HANOVIA -- AAQ0500 GLO LUX WHITE PRIMER -- 8010-01-367-2377

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

Product ID:AAQ0500 GLO LUX WHITE PRIMER

MSDS Date:04/04/1994

FSC:8010

NIIN:01-367-2377

Kit Part:Y

MSDS Number: BWFRJ

=== Responsible Party ===

Company Name:HANOVIA

Address:100 CHESTNUT

City:NEWARK

State:NJ

ZIP:07105

Country:US

Info Phone Num:201-589-4300

Emergency Phone Num:908-442-4900

CAGE:29218

=== Co

ntractor Identification ===

Company Name:HANOVIA

Address:100 CHESTNUT

Box:City:NEWARK

State:NJ

ZIP:07105

Country:US

Phone:201-589-4300

CAGE:29218

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

Ingred Name:WATER (NON-HAZARDOUS)

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 36.58%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHELENE GLYCOL BUTYLETHER

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 3.53%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM

Ingred Name:ZINC SULFIDE
CAS:68611-70-1
Fraction by Wt: 1.19%
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC: 1.26 LBS/GAL
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:VAPORS MAY IRRITATE EYES, SKIN AND
RESPIRATORY TRACT. EXPOSURE/INGESTION MAY CAUSE HEADACHES,
DIZZINESS, NAUSEA. CONTACT MAY CAUSE SKIN IRRITATION, OR ALLE
RGIC
SKIN REACTIONS. THIS IS A CHEMICAL SUBST ANCE. CAUTION AND COMMON
SENSE WILL HELP. PROTECT AGAINST OVER-EXPOSURE. SEE SAFETY
INSTRUCTIONS ON LABEL.
Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION, ALLERGIC SKIN
REACTION, HEADACHES, DIZZINESS OR NAUSEA.

===== First Aid Measures =====

First Aid:INHALATION: MOVE TO FRESH AIR. EYE CONTACT: FLUSH WITH WATER
(LIFT LIDS) FOR FIFTEEN MINUTES. SKIN CONTACT: WASH AFFECTED AREAS
W
ITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING. AVOID CONTACT
WITH SK IN OR EYES. IF BREATHING IS DIFFICULT, GIVE OXYGEN.

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

Extinguishing Media:NOT A PRIMARY FIRE HAZARD DUE TO WATER CONTENT.
WATER SPRAY, HALON.
Fire Fighting Procedures:USE WATER FOG TO COOL CONTNRS.USE WATER SPRAY
TO DILUTE SPILLS.FIGHT FIRE FROM SAFE DISTANCE.COOL FIRE EXPOSED
CONTAINERS W/WATER SPRAY.NOT PRIMARY FIRE SOURCE.
Unusual Fire/Ex
plosion Hazard:VAPORS CAN BE IRRITATING TO BOTH EYES AND
SKIN. THIS PAINT SHOULD NOT BURN BUT MAY SPATTER IF ITS TEMPERATURE
EXCEEDS THE BOILING POINT.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB W/SAND & DISPOSE IN APPROVED MANNER.
DIKE AREA W/SAND TO CONTAIN LIQUID. RECOVER FREE-PRODUCT. VENT
CONFINED SPACES. OPEN WINDOWS & DOORS. USE WATER SPRAY TO DILUTE
SPILL. PREVENT MAT'L FROM EN TERING WATERWAYS. USE WATER SPAR

INGLY
TO REDUCE *

===== Handling and Storage =====

Handling and Storage Precautions:WASH HANDS BEFORE EATING OR USING WASHROOM. PROTECT FROM FREEZING. EMPTY CONTAINERS RETAIN RESIDUE & CAN BE DANGEROUS. CHECK ALL CONTAINERS FOR LEAKS.

Other Precautions:AVOID REPEATED OR PROLONGED BREATHING OR CONTACT WITH SKIN. KEEP CONTAINERS CLOSED WHEN NOT IN USE. MINIMIZE BREATHING VAPORS OR MIST. DO NOT TAKE INTERNALLY. WASH HANDS THOROUGHLY AFTER HANDLING. KEE P OUT OF REACH OF CHILDREN.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NESA/NIOSH APPROVED RESPIRATOR SUITABLE FOR ORGANIC VAPORS IN AREAS OF POOR VENTILATION. MAINTAIN GOOD VENTILATION. IF AIRBORNE CONCENTRATIONS EXCEED PEL, USE A SUPPLIED AIR RESPIRATOR.

Ventilation:CROSS AIR CIRCULATION.TO AVOID BREATHING VAPOR/MIST,OPEN WINDOWS & DOORS.ENSURE FRESH AIR ENTRY DURING APPLICATN/DRYING.

Protective Gloves:IMPERV GLOV
-NEOPRENE,BUTYL RUBBR,SARANEX

Eye Protection:SAFETY GOGGLES, SPLASH SAFETY GOGGLES

Other Protective Equipment:EYEWASH STATION (FOUNTAIN).USE CHEMICAL RESISTANT APRON/IMPERVOUS CLOTHING. CLEAN WATER AVAILABLE TO FLUSH EYES/SKIN.

Work Hygienic Practices:WASH HANDS BEFORE EATING OR USING THE WASHROOM.
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text:25 TO 32F
Vapor Density:LIGHTER

Spec Gravity:1.34 (WATER=1)
Solubility in Water:>99.9%
Appearance and Odor:OPAQUE LIQUID, SLIGHT ODOR
Percent Volatiles by Volume:57.10

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

Stability Indicator/Materials to Avoid:YES
PEROXIDES AND/OR STRONG OXIDIZING AGENTS. ALUMINUM, POTASSIUM, SODIUM, MAGNESIUM.

Hazardous Decomposition Products:OXIDES OF CARBON MONOXIDE AND/OR CARBON DIOXIDE.

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

Waste Di

sposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL REQUIREMENTS. ASSURE CONFORMITY WITH APPLICABLE GOVERNMENT REGULATIONS.

* DISPOSAL REQUIREMENT S. FLUSH THE CONTAMINATED AREA WITH WATER SPRAY.

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