

KRONICA INC. -- ARMED FORCES DEVELOPER NO.25 -- 6750-00-153-8915

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

Product ID:ARMED FORCES DEVELOPER NO.25

MSDS Date:05/31/1986

FSC:6750

NIIN:00-153-8915

MSDS Number: BRJHF

=== Responsible Party ===

Company Name:KRONICA INC.

Address:495 LYONS AVENUE

City:IRVINGTON

State:NJ

ZIP:07111-4717

Country:US

Info Phone Num:201-926-1000 OR 201-705-9553

Emergency Phone Num:201-926-1000 OR 201-705-9553

CAGE:KO336

=== Contractor Identificati

on ===

Company Name:KRONICA INC.

Address:495 LYONS AVENUE

Box:City:IRVINGTON

State:NJ

ZIP:07111-4717

Country:US

Phone:201-926-1000 OR 201-705-9553

CAGE:KO336

Company Name:KRONICA INC. (PURCHASED PHOTICA INC.)

Address:495 LYONS AVENUE

Box:City:IRVINGTON

State:NJ

ZIP:07111-4717

Country:US

Phone:201-926-1000 OR 201-705-9553

CAGE:0K5T6

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

Ingred Name:HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000

Fraction by Wt: ABOUT 8%

O

ther REC Limits:NONE RECOMMENDED
OSHA PEL:2 MG/M3
ACGIH TLV:2 MG/M3; 9293
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:P-METHYLAMINOPHENOLSULFATE
CAS:55-55-1
RTECS #:SL8650000
Fraction by Wt: ABOUT 2%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION-DUST CAUSES IRRITATION.
EYES-CONTAC
T WITH THE POWDER CAUSES IRRITATION. LONG-TERM EYE
EXPOSURE TO EXCESSIVE DUST MAY RESULT IN CORNEA DAMAGE.
SKIN-PROLONGED CONTACT MAY CAUSE IRRITATION.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:SKIN-REPEATED CONTACT MAY RESULT IN ALLERGIN
SKIN REACTION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALATION-REMOVE FROM EXPOSURE. EYES-FLUSH IMMEDIATEL
Y WITH
PLENTY OF WATER AND GET MEDICAL ATTENTION. SKIN-FLUSH WITH PLENTY
OF WATER.

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

Flash Point:NONE
Extinguishing Media:N.A.
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:FLUSH TO SEWER WITH COPIOUS AMOUNTS OF WATER.

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

Handling and Storage

Precautions:NONE.
Other Precautions:USE OF A NON-ALKALINE (ACID)-TYPE HAND CLEANER WILL
MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION.

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

Respiratory Protection:AN APPROVED DUST RESPIRATOR IF VENTILATION IS
INADEQUATE.
Ventilation:LOCAL EXHAUST IF NECESSARY. MECHANICAL (GENERAL), YES.
Protective Gloves:YES
Eye Protection:YES
Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.
Work Hygienic Practices:NON
E SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE

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

HCC:N1
Boiling Pt:B.P. Text:N.A.
Melt/Freeze Pt:M.P/F.P Text:N.A.
Decomp Temp:Decomp Text:N.A.
Vapor Pres:N.A.
Vapor Density:N.A.
Spec Gravity:1.4 G/CM3
pH:N.A.
Viscosity:N.A.
Evaporation Rate & Reference:N.A.
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE TO OFF WHITE POWDER - ODORLESS.
Percent Volatiles by Volume:N.A.
Corrosion Rate:N.A.

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

Stability Indicator/Materials to Avoid:YES
STRONG MINERAL ACIDS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXDE, SULFUR DIOXIDE GAS.

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

Waste Disposal Methods:STATE AND LOCAL EFFLUENT LAWS TAKE PRECEDENCE.

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