

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-648/64808-48-6.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:

64808-48-6

Code:

M

RTECS:**Code:**

X

Name:

CCA

Other REC Limits:

N/K

OSHA PEL:

N/K

Code:

M

OSHA STEL:**Code:****ACGIH TLV:**

N/K

Code:

M

ACGIH STEL:

N/P

Code:

Control Measures

Respiratory Protection:

NONE REQUIRED DURING PRINTING CYCLE.

Ventilation:

GOOD GENERAL VENTILATION.

Protective Gloves:

NONE REQUIRED

Eye Protection:

NONE REQUIRED

Other Protective Equipment:

Equipment NONE REQUIRED

Work Hygienic Practices:

N/K

Supplemental Safety and Health:

N/K

Health Hazards Data

LD50/LC50 Mixture:

N/K

Route Of Entry Inds - Inhalation:

YES

Skin:

NO

Ingestion:

NO

Carcinogenicity Inds - NTP:

NO

IARC:

NO

OSHA:

NO

Health Hazards Acute And Chronic:

INHALATION: GASPING & COUGHING. EYES: IRRITATION.

Explanation Of Carcinogenicity:

NONE

Signs And Symptoms Of Overexposure:

INHALATION: GASPING & COUGHING. EYES: IRRITATION.

Medical Cond Aggravated By Exposure:

N/K

First Aid:

EYES: WASH AS W/ANY MATERIAL THAT IRRITATES. SKIN: WASH W/COLD WATER & SOAP. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Spill Release Procedures:

AVOID INHALATION. SWEEP MATERIAL UP & DISPOSE OF PROPERLY.

Neutralizing Agent:

N/K

Waste Disposal Methods:

THIS PRODUCT MAY BE PRODUCED FROM PLASTIC & METAL. DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE/LOCAL LAWS.

Handling And Storage Precautions:

KEEP OUT OF REACH OF CHILDREN. KEEP FROM CONTACT W/OXIDIZING MATERIALS.

Other Precautions:

DON'T BREATHE IN THE TONER.

Fire and Explosion Hazard Information

Flash Point Method:

N/P 3

Flash Point:**Flash Point Text:**

N/R

Autoignition Temp:**Autoignition Temp Text:**

N/A

Lower Limits:

N/K

Upper Limits:

N/K

Extinguishing Media:

CO₂, WATER, DRY CHEMICAL EXTINGUISHER

Fire Fighting Procedures:

NONE

Unusual Fire/Explosion Hazard:

POSSIBLE CONDITIONS COULD CREATE A DRY DUST EXPLOSION.

Physical/Chemical Properties

HCC:**NRC/State LIC No:****Net Prop WT For Ammo:****Boiling Point:****B.P. Text:**

N/K

Melt/Freeze Pt:**M.P./F.P. Text:**

212-284F

Decomp Temp:**Decomp Text:**

N/K

Vapor Pres:**< NEGGL****Vapor Density:**

N/K

Volatile Org Content %:**Spec Gravity:**

1.2-1.654

VOC Pounds/Gallon:**PH:**

N/K

VOC Grams/Liter:**Viscosity:**

N/P

Evaporation Rate & Reference:

(BU AC = 1): < NEGGLIGIBLE

Solubility in Water:**< NEGGLIGIBLE****Appearance and Odor:**

FINE POWDER W/SLIGHT WAX ODOR.

Percent Volatiles by Volume:**< NEGGL****Corrosion Rate:**

N/K

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Toxicological Information

Information N/P

MSDS Transport Information

Information N/P

Regulatory Information

Sara Title III Information: N/P**Federal Regulatory Information: N/P****State Regulatory Information: N/P**

Other Information

Other Information: N/P**Other:**