

L61XX MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME THE SHERWIN-WILLIAMS COMPANY 101 Prospect Avenue N.W. Cleveland, Ohio 44115

Section I -- PRODUCT IDENTIFICATION

PRODUCT NAME OPEX® L61 Production Lacquer, Non-Lead Colors

This MSDS covers products with MSDS code L61XX, including:

- L61 A 23 Pale Gray
L61 B 21 Gloss Black
L61 C 33 Dark Green
L61 L 30 Light Blue
L61 L 31 Light Blue
L61 L 32 Blue
L61 M 17 Brown
L61 R 44 Red
L61 W 19 Tinting White
L61 W 34 Gloss White
L61 W 40 Semi-Gloss White
L61 W 100 OPEX® Production White.
L61 Y 36 Yellow
L65 F 1 Flattening Agent
T82 C 100 OPEX® Production Clear.

--- also Lead Hazard Free L61 Custom Colors ---

PRODUCT CLASS Alkyd-Cellulose Nitrate Lacquer

Section II -- HAZARDOUS INGREDIENTS

Table with columns: CAS No., Ingredient, Weight, ACSH-CLP, OSHA-PEL, LD50, V.P. Lists ingredients like Aliphatic Hydrocarbon Solvent, Mineral Spirits, Toluene, Xylene, Ethanol, 2-Propanol, Methyl-1-propanol, 2-Butoxyethanol, Methyl Ethyl Ketone, Isobutyl Acetate, 1-Methoxy-2-Propanol Acetate, Titanium Dioxide, Carbon Black.

Section III -- PHYSICAL DATA

EVAPORATION RATE -- Slower than Ether VAPOR DENSITY -- Heavier than Air
BOILING RANGE 172-395 F VOLATILE VOLUME 69-75 % WT/GAL 7.5-9.1 lb.

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Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION FLASH POINT 21-35 F FMCC LEL 0.9
RED LABEL -- Flammable, Flash below 100 F
EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Foam
UNUSUAL FIRE AND EXPLOSION HAZARDS Keep containers tightly closed. Isolate from heat, electrical equipment, sparks, and open flame.

Section V -- HEALTH HAZARD DATA

ROUTES OF EXPOSURE Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use.
EFFECTS OF OVEREXPOSURE Irritation of eyes, skin and respiratory system. May cause nervous system depression.
SIGNS AND SYMPTOMS OF OVEREXPOSURE Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure.

Section VI -- REACTIVITY DATA

STABILITY -- Stable
INCOMPATIBILITY Metallics contain Aluminum. Contamination with Water, Acids, or Alkalis can cause evolution of hydrogen.

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HAZARDOUS DECOMPOSITION PRODUCTS By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Nitrogen, possibility of Hydrogen Cyanide.
HAZARDOUS POLYMERIZATION -- Will Not Occur

Section VII -- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate and remove with inert absorbent.
WASTE DISPOSAL METHOD Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Section VIII -- PROTECTION INFORMATION

PRECAUTIONS TO BE TAKEN IN USE Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes.
RESPIRATORY PROTECTION If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA.

Section IX -- PRECAUTIONS

DOL STORAGE CATEGORY -- 1B
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Contents are FLAMMABLE. Keep away from heat, sparks, and open flame.
OTHER PRECAUTIONS Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Table with 2 columns: Hazard Category, Rating. HEALTH 2, FLAMMABILITY 3, REACTIVITY 0.

Reactivity rating becomes 1 for aluminum, metallic, or silver colors.

MSDS for Lead-Containing Colors on reverse.

This Material Safety Data Sheet conforms to the Hazard Communication standard, 29 CFR 1910.1200(g)(4), for similar complex mixtures.