MATERIAL SAFETY DATA SHEET

Manufacturers Name:
GAMBLIN ARTISTS COLORS CO.
PO Box 475
Portland, OR 97207

Product: GAMSOL

SECTION I - PRODUCT IDENTIFICATION

Preparer's Name: R. Gamblin
Preparers telephone no. 503/235-1985

Chemical name: Petroleum Solvent Mixture
Health 1
Chemical fomula: N/A (Mixture)
DOT shipping class: Combustible Liquid

SECTION II -HAZARDOUS INGREDIENTS

Chemical name: CAS No. ACCIN TLV
Hydrotreated heavy naptha 64742-48-9 10% 300ppm for an 8 hr work day
It consists predominantly of C11-C13 isoparaffinic hydrocarbons.
C11-C15 n-alkenes hydrocarbons MIXTURE 99%
C8 aromatics MIXTURE Less than 0.02%

This product and all components are listed on the U.S. TSCA inventory.
These are reportable chemicals under 40 CFR 721. SARA Title III Section 313

SECTION III - PHYSICAL CHARACTERISTICS

Boiling range: 365-403 degrees F
Specific gravity: 0.816 C/15.6 C (0.77)
Vapor pressure: <10mm Hg at 25C
% volatile (volume): 100 @ 1 atm
ASTM D 2879
and 25 C (77 F)
Vapor density: >5
Evaporation rate (40/30/10): 0.1

Solubility: (specify solvents): Insoluble in water. Soluble in most petroleum solvents.
Appearance and odor: Clear, water-white liquid; essentially odorless.

Flash point: 145 degree F
Flammable Limits: LEL: 0.8 VEL: 7.0

SECTION IV - FIRE AND EXPLOSION DATA

GAMSOL

Special fire-fighting procedures: Water or foam may cause frothing if directed into container of burning material.
Use water to cool containers exposed to heat.

Unusual fire & explosion hazards: Contaminated or other easily ignited organic materials are spontaneously combustible. Invert water after use.

Reactivity: product is stable

SECTION V - HEALTH HAZARD DATA

Routes of entry: Eye contact, ingestion, inhalation, skin contact.

Acute health effects: Eye contact may cause redness or irritation.
Inhalation: Dizziness, headache, nausea, possible nervous system depression.
Ingestion: Nausea, gastrointestinal irritation, or vomiting.
Skin contact: May cause rash, itching, dryness or itching of skin.

Emergency first aid procedures:
Eye contact: Wash with clean water for at least fifteen minutes. If irritation persists, get medical attention.
Inhalation: If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen if available.
Skin contact: In case of skin contact, wash skin thoroughly with soap and water.

SECTION VI - SPILL OR REACT PROCEDURE

Steps to be taken in case material is spilled: Remove all sources of ignition. Soak up spill with absorbent materials.

Waste disposal method: Rags and absorbent materials should be immersed in water. Small amounts can be dried and disposed of as ordinary trash.
SECTION VII - SPECIAL PROTECTION DATA

Respiratory protection: Use supplied-air respiratory protection in confined or enclosed spaces, if needed.
Ventilation: Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. No smoking, flame or other ignition sources.
Protective gloves: Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.
Eye protection: Safety glasses if eye contact is likely; eyewash fountain should be accessible.

SECTION III - STORAGE & HANDLING DATA

Precautions to be taken in handling and storage: Store away from high temperature, sparks or open flame. Read and observe all precautions on product label.

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