9006

Revised On 09/25/2014

1 Identification of the substance and manufacturer

Trade name:

MRO SAFETY GREEN (GALLONS)

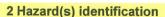
Product code:

0000011452

Product category Manufacturer/Supplier: PC9a Paints and coatings. Seymour of Sycamore
917 Crosby Avenue
Sycamore, IL 60178
Phone: 815-895-9101 www.seymourpaint.com

Emergency telephone number:

CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.*



Classification of the substance or mixture

Flam. Lig. 2 H225 Highly flammable liquid and vapor.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Eve Irrit. 2A H319 Causes serious eye irritation.

GHS Hazard pictograms



GHS02 GHS07 GHS08

Signal word **Hazard statements** Danger

Highly flammable liquid and vapor.

Causes serious eye irritation.

Precautionary statements

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

Wash hands thoroughly after handling.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ventilating/lighting/equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Wear protective gloves/protective clothing/eye protection/face protection.

Do not breathe dust/fume/gas/mist/vapours/spray.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/ shower

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of fire: Use for extinction: CO2, powder or water spray.

If eye irritation persists: Get medical advice/attention.

Get medical advice/attention if you feel unwell. Store in a well-ventilated place. Keep cool.

Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical Description: This product is a mixture of the substances listed below with pophazardous additions

Onemical Description.	This product is a mixture of the substances listed be	now with nonnazardous additions.
Dangerous components:		
64742-47-8 Mineral Spirits		20.16%
7727-43-7 barium sulphate, n	atural	15.02%
13463-67-7 titanium dioxide		7.28%
108-65-6 PM acetate		2.69%
1330-20-7 xylene (mix)		1.15%
64742-48-9 Naphtha (petroleur	n), hydrotreated heavy	1.04%

4 First-aid measures

After skin contact: After eye contact: After swallowing:

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water.

Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

No further relevant information available.

Indication of any immediate medical attention needed:

No further relevant information available.

5 Fire-fighting measures

Special hazards: No further relevant information available.

(Contd. on page 2)

Safety Data Sheet acc. to OSHA HCS

Printing date 09/25/2014 Revised On 09/25/2014

Trade name: MRO SAFETY GREEN (GALLONS)

Protective equipment for

firefighters: No special measures required. (Contd. of page 1)

6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

7 Handling and storage

Precautions for safe handling Storage requirements:

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

7727-43-7 barium sulphate, natural

Long-term value: 15* 5** mg/m³ *total dust **respirable fraction PEL (USA)

REL (USA) Long-term value: 10* 5** mg/m3 *total dust **respirable fraction

TLV (USA) Long-term value: 5* mg/m³ *inhalable fraction; E

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m³, 100 ppm REL (USA)

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm TLV (USA)

BFI

Ingredients with biological limit values:

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

Hygienic protection: Keep away from foodstuffs and animal feed. Wash hands after use.

Wash hands after use.

Do not eat or drink while working. Not required.

Breathing equipment:

Hand protection:

Protective gloves. The glove material must be impermeable and resistant to the substance. Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance:

Liquid. Odor threshold: Not determined.

pH-value:

Melting point/Melting range

Decomposition temperature:

Not determined. Undetermined.

Boiling point: Flash point:

175 °C (347 °F) -19 °C (-2 °F)

Flammability (solid, gas):

Highly flammable. Not determined.

Auto igniting:

Product is not self-igniting.

Danger of explosion: Lower Explosion Limit: In use, may form flammable/explosive vapour-air mixture.

Upper Explosion Limit:

0.5 Vol % 6.5 Vol %

Vapor pressure: Not determined. Vapour density Not determined. **Evaporation rate** Partition coefficient: n-octonal/water: Not determined.

Not determined.

(Contd. on page 3)

Safety Data Sheet acc. to OSHA HCS

Printing date 09/25/2014 Revised On 09/25/2014

Trade name: MRO SAFETY GREEN (GALLONS)

(Contd. of page 2)

Solubility: Not determined. Viscosity: Not determined. VOC content: 301.8 g/l / 2.52 lb/gl

VOC content (less exempt solvents): 26.0 % MIR Value: 0.00 Solids content: 72.8 %

10 Stability and reactivity

Conditions to avoid: No decomposition if used according to specifications.

Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 values that are relevant for classification:

13463-67-7 titanium dioxide >20000 mg/kg (rat) Oral LD50

>10000 mg/kg (rbt) Dermal LD50 Inhalative LC50/4 h >6.82 mg/l (rat)

108-65-6 PM acetate

Oral LD50 8500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat)

1330-20-7 xylene (mix)

Oral LD50 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt) Inhalative LC50/4 h 6350 mg/l (rat)

64742-48-9 Naphtha (petroleum), hydrotreated heavy

Oral LD50 >5000 mg/kg (rat) Dermal LD50 >3000 mg/kg (rab)

Information on toxicological effects: No data available.

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

13463-67-7 titanium dioxide 1330-20-7 xylene (mix)

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

12 Ecological information

Aquatic toxicity: Persistence and degradability:

Bioaccumulative potential:

Mobility in soil: Other adverse effects: Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes.

No further relevant information available. No further relevant information available. No further relevant information available.

13 Disposal considerations

Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1263 DOT Paint ADR 1263 Paint

Transport hazard class(es):

Class 3 Flammable liquids

Marine pollutant: No

Special precautions for user: Warning: Flammable liquids

F-E,S-E

11

EMS Number: Packaging Group:

(Contd. on page 4)

2B

3

Safety Data Sheet acc. to OSHA HCS

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UN "Model Regulation": UN1263, Paint, 3, II

(Contd. of page 3)

15 Regulatory information SARA Section 355 (extremely hazardous substances): None of the ingredients in this product are listed. SARA Section 313 (Specific toxic chemical listings): 7727-43-7 barium sulphate, natural 1330-20-7 xylene (mix) CPSC: This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. California Proposition 65 chemicals known to cause cancer: 13463-67-7 titanium dioxide 100-41-4 ethyl benzene 1333-86-4 Carbon black EPA: 7727-43-7 barium sulphate, natural D, CBD(inh), NL(oral) 1330-20-7 xylene (mix)

16 Other information

Contact: Regulatory Affairs

US4