Revised On 10/09/2014 Printing date 10/09/2014

1 Identification of the substance and manufacturer

Trade name:

STAINLESS STEEL

#30

Product code:

0000160054
PC9a Paints and coatings.
Seymour of Sycamore
917 Crosby Avenue
Sycamore, IL 60178
Phone: 815-895-9101 www.seymourpaint.com Product category Manufacturer/Supplier:

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

2 Hazard(s) identification

Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated. Press. Gas

H351 Suspected of causing cancer. Carc. 2

H361 Suspected of damaging fertility or the unborn child. Repr. 2 STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

Skin Irrit, 2 H315 Causes skin irritation. H319 Causes serious eye irritation. Eye Irrit. 2A STOT SE 3 H336 May cause drowsiness or dizziness

GHS Hazard pictograms



GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Danger

Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Causes serious eye irritation.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.
May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure. Precautionary statements

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

Obtain special instructions before use.
Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Wash hands thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

Do not handle until all safety precautions have been read and understood.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves.
Do not breathe dust/fume/gas/mist/vapors/spray.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Call a poison center/doctor if you feel unwell.

If skin irritation occurs: Get medical advice/attention.

If on skin: Wash with plenty of water.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse. Take off contaminated clothing and wash it before reuse.

Store locked up.
Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Store in a well-ventilated place. Keep container tightly closed.
Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures Chemical Description:

This product is a mixture of the substances listed below with nonhazardous additions.

| Dangerous components: | | | | |
|-----------------------|-----------------------|--------|--|--|
| 67-64-1 | | 25.42% | | |
| 108-88-3 | Toluene | 23.91% | | |
| 74-98-6 | propane | 15.78% | | |
| 106-97-8 | n-butane | 9.27% | | |
| 1330-20-7 | xylene (mix) | 6.87% | | |
| 65997-19-5 | Stainless Steel Flake | 6.09% | | |
| 100-41-4 | ethyl benzene | 1.21% | | |
| 64742-47-8 | Mineral Spirits | 1.07% | | |

4 First-aid measures

After inhalation: After skin contact: Supply fresh air; consult doctor in case of complaints.

Immediately wash with water and soap and rinse thoroughly.
Remove contaminated clothing. Wash exposed area with soap and water.

(Contd. on page 2)

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: STAINLESS STEEL #30

(Contd. of page 1) After eve contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

After swallowing: Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting. Most important symptoms and

effects: Indication of any immediate medical attention needed: Dizziness No further relevant information available.

5 Fire-fighting measures Extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray. Special hazards: Can form explosive gas-air mixtures. Protective equipment for

firefighters: A respiratory protective device may be necessary.

6 Accidental release measures Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol. Methods and material for

Ensure adequate ventilation. Dispose contaminated material as waste according to section 13. containment and cleaning up:

7 Handling and storage Precautions for safe handling

Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements:

8 Exposure controls/personal protection Components with limit values that require monitoring at the workplace

| Componen | Components with limit values that require monitoring at the workplace: | | | | |
|---|---|--|--|--|--|
| 67-64-1 Ac | | | | | |
| PEL (USA) | Long-term value: 2400 mg/m³, 1000 ppm | | | | |
| REL (USA) | Long-term value: 590 mg/m³, 250 ppm | | | | |
| TLV (USA) | Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm | | | | |
| | Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm | | | | |
| | BEI | | | | |
| | 108-88-3 Toluene | | | | |
| PEL (USA) | Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift | | | | |
| REL (USA) | Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm | | | | |
| TLV (USA) | Long-term value: 75 mg/m³, 20 ppm BEI | | | | |
| 74-98-6 propane | | | | | |
| PEL (USA) | Long-term value: 1800 mg/m³, 1000 ppm | | | | |
| REL (USA) | Long-term value: 1800 mg/m³, 1000 ppm | | | | |
| TLV (USA) | refer to Appendix F | | | | |
| 106-97-8 n-butane | | | | | |
| REL (USA) | Long-term value: 1900 mg/m³, 800 ppm | | | | |
| TLV (USA) | Short-term value: 2370 mg/m³, 1000 ppm | | | | |
| 1330-20-7 xylene (mix) | | | | | |
| PEL (USA) | Long-term value: 435 mg/m³, 100 ppm | | | | |
| | Short-term value: 655 mg/m³, 150 ppm | | | | |
| | Long-term value: 435 mg/m³, 100 ppm | | | | |
| TLV (USA) | Short-term value: 651 mg/m³, 150 ppm | | | | |
| | Long-term value: 434 mg/m³, 100 ppm BEI | | | | |
| 100-41-4 ethyl benzene | | | | | |
| | Long-term value: 435 mg/m³, 100 ppm | | | | |
| REL (USA) | Short-term value: 545 mg/m³, 125 ppm | | | | |
| INLL (USA) | Long-term value: 435 mg/m³, 100 ppm | | | | |
| | Long-term value: 87 mg/m³, 20 ppm | | | | |
| | BEI | | | | |
| Ingredients with biological limit values: | | | | | |
| 67-64-1 Acetone | | | | | |
| DPI (IOA) TO (I | | | | | |

BEI (USA) 50 mg/L Medium: urine

Time: end of shift
Parameter: Acetone (nonspecific)

(Contd. on page 3)

(Contd. of page 2)

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: STAINLESS STEEL

#30

108-88-3 Toluene

BEI (USA) 0.02 mg/L
Medium: blood
Time: prior to last shift of workweek
Parameter: Toluene

0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene 0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with hydrolysis (background)

1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine Time: end of shift

Parameter: Methylhippuric acids

100-41-4 ethyl benzene

BEI (USA) 0.7 g/g creatinine Medium: urine

Time: end of shift at end of workweek

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)

Medium: end-exhaled air

Time: not critical Parameter: Ethyl benzene (semi-quantitative)

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

Immediately remove all soiled and contaminated clothing. Wash hands after use.

Avoid contact with the eyes and skin.

Breathing equipment:

Do not eat or drink while working.

A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical

hygeine.

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

9 Physical and chemical properties

Appearance: Aerosol. Aromatic

Not determined. Odor threshold: pH-value: Melting point/Melting range Not determined.

Undetermined. -110 °C (-166 °F) **Boiling point:** -19 °C (-2 °F) Extremely flammable. Flash point: Flammability (solid, gas):

Decomposition temperature: Not determined.

Product is not self-igniting. Auto igniting: In use, may form flammable/explosive vapour-air mixture. Danger of explosion:

Lower Explosion Limit: 1.7 Vol % 10.9 Vol % **Upper Explosion Limit:**

Not determined. Vapor pressure: Between 0.77 and 0.85 (Water equals 1.00) Relative Density:

Vapour density Not determined. Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined.

VOC content: 619.0 g/l / 5.17 lb/gl

VOC content (less exempt solvents): MIR Value: 58.2 % 1.83 Solids content: 17.5 %

10 Stability and reactivity

Reactivity: Conditions to avoid: Stable at normal temperatures.

Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: Incompatible materials: No dangerous reactions known. No further relevant information available.

(Contd. on page 4)

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: STAINLESS STEEL #30 (Contd. of page 3) Hazardous decomposition: No dangerous decomposition products known. 11 Toxicological information LD/LC50 values that are relevant for classification: 106-97-8 n-butane Inhalative LC50/4 h 658 mg/l (rat) 1330-20-7 xylene (mix) 8700 mg/kg (rat) Oral LD50 Dermal LD50 2000 mg/kg (rbt) Inhalative LC50/4 h 6350 mg/l (rat) 100-41-4 ethyl benzene Oral LD50 3500 mg/kg (rat) LD50 Dermal 17800 mg/kg (rbt) Information on toxicological effects: No data available. Sensitization: No sensitizing effects known. Carcinogenic categories IARC (International Agency for Research on Cancer) 108-88-3 | Toluene 1330-20-7 xylene (mix) 3 100-41-4 ethyl benzene 2B 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

Hazardous for water, do not empty into drains.

Aquatic toxicity: Persistence and degradability:

The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.

Bioaccumulative potential: Mobility in soil: Other adverse effects:

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 DOT UN1950

AEROSOLS, flammable ADR 1950 AEROSOLS

Transport hazard class(es):

Class Marine pollutant: No

Warning: Gases F-D,S-U Special precautions for user: EMS Number:

Packaging Group: UN "Model Regulation": UN1950, AEROSOLS, 2.1

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): | | | | | |
| | 108-88-3 Toluene | | | | | |
| | 1330-20-7 xylene (mix) | | | | | |
| 100-41-4 ethyl benzene | | | | | | |
| - | CPSC: | This product complies with 16 CFR 1303 and does not contain more than 90 ppm of le | ad. | | | |
| | California Proposition 65 chemicals known to cause cancer: | | | | | |
| | 100-41-4 ethyl benzene | | | | | |
| | California Proposition 65 chemicals known to cause developmental | | | | | |
| | toxicity: | 108-88-3 Toluene | | | | |
| | Canadian WHMIS: | D2A | | | | |
| | EPA: | 79470 | | | | |
| | 67-64-1 Acetone | | | | | |
| | 108-88-3 Toluene | | Ti l | | | |
| | 1330-20-7 xylene (mix) | | | | | |
| | | (Cont | td. on page 5) | | | |
| | | | US4 | | | |

US4

Safety Data Sheet acc. to OSHA HCS

Printing date 10/09/2014 Revised On 10/09/2014

Trade name: STAINLESS STEEL #30

(Contd. of page 4)

100-41-4 ethyl benzene

USDA (United States Department of Agriculture):

Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.

16 Other information

Contact: Regulatory Affairs