

Safety data sheet
According to 91/155 EEC

Revised On: 25.10.2012

Printing date 25.10.2012

1 Identification of the substance/mixture and of the company/undertaking

Trade name: **WHITE**
 Article number: **AAB0012410**
 Details of the supplier of the safety data sheet
 Manufacturer/Supplier: Seymour of Sycamore
 917 Crosby Avenue
 Sycamore, IL 60178
 phone: 815-895-9101 www.seymourpaint.com
 Further information obtainable from: Health & Safety Department
 Emergency telephone number: 815-895-9101 if located outside the United States



Tuff Paint

2 Composition/information on ingredients

Chemical characterization: **Mixtures**
 Description: Mixture of substances listed below with nonhazardous additions.

| Dangerous components: | | | |
|--------------------------------------|--|------------------------------------|--------|
| CAS: 1317-65-3 EINECS: 215-279-6 | Calcium Carbonate | H335 | 14,98% |
| CAS: 74-98-6 EINECS: 200-827-9 | propane | H220; H280 | 12,6% |
| CAS: 13463-67-7 EINECS: 236-675-5 | titanium dioxide | H335; H333 | 9,63% |
| CAS: 142-82-5 EINECS: 205-563-8 | heptane | H225; H304; H400; H410; H315; H336 | 9,51% |
| CAS: 64742-89-8 EINECS: 265-192-2 | Solvent naphtha (petroleum), light aliphatic | H225; H304; H411 | 9,44% |
| CAS: 106-97-8 EINECS: 203-448-7 | n-butane | H220; H280 | 7,4% |
| CAS: 64742-47-8 EINECS: 265-149-8 | Mineral Spirits | H226; H304 | 6,06% |
| CAS: 71243-64-6 | V.T. Alkyd Resin | | 5,63% |
| CAS: 26266-58-0 | Sorbitan Trioleate | | 1,61% |
| CAS: 8002-43-5 | Soya Lecithin | H335 | 0,33% |
| CAS: 68953-58-2 | Alkyl Quaternary Ammonium Montmorillonite | H335 | 0,27% |
| CAS: 1330-20-7 EINECS: 215-535-7 | xylene (mix) | H226; H312; H332; H315 | 0,24% |
| CAS: 9004-96-0 | Poloxyethylene | H315; H319; H335 | 0,17% |
| CAS: 7732-18-5 EINECS: 231-791-2 | Water | | 21,85% |

3 Hazards identification

Classification of the substance or mixture



GHS02 flame

H222 Extremely flammable aerosol.



GHS09 environment

H411 Toxic to aquatic life with long lasting effects.

H333 May be harmful if inhaled.

Label elements

GHS label elements
 Hazard pictograms
 Signal word
 Hazard statements

The product is classified and labelled according to the Globally Harmonized System (GHS).

GHS02, GHS09
 Danger

Extremely flammable aerosol.
 May be harmful if inhaled.
 Toxic to aquatic life with long lasting effects.

Precautionary statements

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.
 Pressurized container: Do not pierce or burn, even after use.
 Do not spray on an open flame or other ignition source.
 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

(Contd. on page 2)

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(Contd. of page 1)

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Dispose of contents/container in accordance with local/regional/national/international regulations.

4 First aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.
After skin contact: Generally the product does not irritate the skin.
After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
After swallowing: If symptoms persist consult doctor.

5 Firefighting measures

Extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Unsuitable extinguishing agents: Water
Special hazards arising from the substance or mixture: No further relevant information available.
Protective equipment: No special measures required.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures: Wear protective equipment. Keep unprotected persons away.
Environmental precautions: Do not allow product to reach sewage system or any water course.
Methods and material for containment and cleaning up: Ensure adequate ventilation.
Reference to other sections: See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

7 Handling and storage

Fire/explosion protection: Pressurized container; protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.
Do not spray onto a naked flame or any incandescent material.
Storage:
Requirements to be met by storerooms and receptacles: Observe official regulations on storing packagings with pressurized containers.
Information about storage in one common storage facility: Not available.
Specific end use(s): No further relevant information available.

8 Exposure controls/personal protection

Ingredients with limit values that require monitoring at the workplace:

142-82-5 heptane

IOELV (European Union) 2085 mg/m³, 500 ppm

General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.
Respiratory protection: In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
Protection of hands: Protective gloves
The glove material has to be impermeable and resistant to the product.
Eye protection: Tightly sealed goggles

9 Physical and chemical properties

General information

Appearance:
Form: Not determined.
Odour: Aromatic
Odour threshold: Not determined.
pH-value: Not determined.
Melting point/Melting range: Undetermined.
Boiling point/Boiling range: -44°C (-47 °F)

(Contd. on page 3)

662

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(Contd. of page 2)

Flash point: -19°C (-2 °F)
Flammability (solid, gaseous): Not applicable.
Ignition temperature: 210°C (410 °F)
Decomposition temperature: Not determined.
Self-igniting: Product is not selfigniting.
Danger of explosion: In use, may form flammable/explosive vapour-air mixture.
Lower: 1,7 Vol %
Upper: 10,9 Vol %
Density at 20°C (68 °F): 0,9 g/cm³ (7,511 lbs/gal)
Relative density Not determined.
Vapour density Not determined.
Evaporation rate Not applicable.
Solubility in / Miscibility with water: Not miscible or difficult to mix.
Partition coefficient (n-octanol/water): Not determined.
Viscosity:
Dynamic: Not determined.
Kinematic: Not determined.
Water: 21,8 %
Other information No further relevant information available.

10 Stability and reactivity

Thermal decomposition / conditions to be avoided: Stable at environment temperature.
Incompatible materials: No further relevant information available.
Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

Acute toxicity--- on the skin: No acute effect.
on the eye: No acute effect.
Sensitization: No acute effects known.

12 Ecological information

Aquatic toxicity: No further relevant information available.
Persistence and degradability No further relevant information available.
Other information: This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), or chlorinated solvents.
Bioaccumulative potential No further relevant information available.
Additional ecological information:
General notes: Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water
 Do not allow product to reach ground water, water course or sewage system.

13 Disposal considerations

Uncleaned packaging:
Recommendation: Disposal must be made according to official regulations.

14 Transport information

| | |
|-----------------------------------|--|
| ADR, IMDG, IATA | UN1950 |
| UN proper shipping name | |
| ADR | 1950 AEROSOLS, ENVIRONMENTALLY HAZARDOUS |
| IMDG | AEROSOLS, MARINE POLLUTANT |
| IATA | AEROSOLS, flammable |
| Transport hazard class(es) | |
| Class | 2 5F Gases. |
| Label | 2.1 |
| IMDG, IATA | |
| Class | 2.1 |
| Label | 2.1 |
| Packing group | |
| ADR, IMDG, IATA | Void |

(Contd. on page 4)

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(Contd. of page 3)

Environmental hazards:
Marine pollutant:

Product contains environmentally hazardous substances: heptane
Yes

Special marking (ADR):
Special precautions for user
Danger code (Kemler):

Symbol (fish and tree)
Symbol (fish and tree)
Warning: Gases.

EMS Number:
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

-
F-D,S-U
Not applicable.

Transport/Additional information:

ADR
Limited quantities (LQ)
Transport category
Tunnel restriction code
UN "Model Regulation":

1L
2
D
UN1950, AEROSOLS, ENVIRONMENTALLY HAZARDOUS, 2.1

15 Regulatory information

GHS label elements
Signal word
Hazard statements

The product is classified and labelled according to the Globally Harmonized System (GHS).
Danger
Extremely flammable aerosol.
May be harmful if inhaled.
Toxic to aquatic life with long lasting effects.

Precautionary statements

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.
Pressurized container: Do not pierce or burn, even after use.
Do not spray on an open flame or other ignition source.
IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
Dispose of contents/container in accordance with local/regional/national/international regulations.

National regulations:

Technical instructions (air):

| Class | Share in % |
|--------|------------|
| Wasser | 21,8 |
| NK | 45,4 |

Waterhazard class:

Water hazard class 2 (Self-assessment): hazardous for water.

16 Other information

Relevant phrases

H220 Extremely flammable gas.
H225 Highly flammable liquid and vapour.
H228 Flammable liquid and vapour.
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H333 May be harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
ICAO: International Civil Aviation Organization
EINECS: European inventory of Existing Commercial Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
ISO: International Organization for Standardization
PNEC: Predicted No-Effect Concentration (REACH)