

Article No.: 5BW020 Floorservice Prime Stain Smoke Print date: 03.02.2016 Revision date: 03.02.2016 Issue

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

1.1. Product identifiers

Article No. (manufacturer/supplier) 5BW020

Identification of the substance or mixture Floorservice Prime Stain Smoke

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Stain

1.3. Details of the supplier of the safety data sheet

supplier (manufacturer/importer/downstream user/distributor)

Overmat Industries B.V.

Scharlo 11 Telefoon: +31 (0) 416 31 77 88 NL - 5165 NG Waspik Telefax: +31 (0) 416 31 35 61

Dept. responsible for information: info@overmat.nl

1.4. **Emergency telephone number** +31 (0) 416 31 77 88

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms

Hazard statements

n.a.

Precautionary statements

n.a.

contains:

n.a.

Supplemental Hazard information (EU)

n.a.

2.3. Other hazards

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Product description / chemical characterization

Description Pigment/dye solution, water based

Hazardous ingredients

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) No 453/2010



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EC No. REACH No. Chemical name Wt % CAS No. INDEX No. classification: Remark

n a

Additional information

Full text of classification: see section 16

SECTION 4: First aid measures

4.1. **Description of first aid measures**

General information

In all cases of doubt, or when symptoms persist, seek medical advice.

Change contaminated, saturated clothing.

Remove affected person from the danger area and lay down.

Do not leave affected person unattended.

In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

After inhalation

Remove casualty to fresh air and keep warm and at rest.

In case of irregular breathing or respiratory arrest provide artificial respiration.

Call a physician immediately.

Following skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

Call a physician immediately.

Wash contaminated clothing prior to re-use.

After eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Protect uninjured eye.

Seek medical advice immediately.

After ingestion

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

Show this safety data sheet to the doctor in attendance.

Never give anything by mouth to an unconscious person or a person with cramps.

If unconscious place in recovery position and seek medical advice.

Self-protection of the first aider

No mouth-to-mouth or mouth-to-nose resuscitation. Use Ambu bag or ventilator.

Most important symptoms and effects, both acute and delayed 4.2.

In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. Indication of any immediate medical attention and special treatment needed

Symptoms

May irritate eyes.

May irritate skin.

Hazards

Self-protection of the first aider

Treatment

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. **Extinguishing media**

Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

Extinguishing media which must not be used for safety reasons:

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) No 453/2010



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strong water jet

Special hazards arising from the substance or mixture 5.2.

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage. In case of fire may be liberated: carbon dioxide, carbon monoxide, smoke.

5.3. **Advice for firefighters**

Wear a self-contained breathing apparatus and chemical protective clothing.

Cool closed containers that are near the source of the fire.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

Do not inhale explosion and combustion gases.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate affected area. Do not breathe vapours.

Avoid contact with skin and eyes.

See protective measures under point 7 and 8.

Keep away from sources of ignition. - No smoking.

Handle in accordance with good industrial hygiene and safety practice.

Environmental precautions 6.2

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

Methods and material for containment and cleaning up 6.3.

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see chapter 13). Clean using cleansing agents. Do not use solvents.

Reference to other sections

SECTION 7: Handling and storage

SECTION 8: Exposure controls/personal protection

SECTION 13: Disposal considerations

SECTION 7: Handling and storage

Precautions for safe handling 7.1.

Advices on safe handling

Avoid contact with skin, eyes and clothes. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to chapter 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations. Handle in accordance with good industrial hygiene and safety practice.

Wash hands before breaks and after work.

Remove contaminated, saturated clothing immediately.

Remove contaminated clothing and wash it before reuse.

Guarantee that the eye flushing systems and safety showers are closely located to the working place.

Conditions for safe storage, including any incompatibilities 7.2.

Requirements for storage rooms and vessels

Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Store carefully closed containers upright to prevent any leaks.

Hints on joint storage

Keep away from food, drink and animal feeding stuffs.

Keep away from: Acids, Alkali (lye), Oxidizing agents, Reducing agents.

Further information on storage conditions

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Store carefully closed containers upright to prevent any leaks.

73 Specific end use(s)

Observe technical data sheet. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.



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n.a.

8.2. **Exposure controls**

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

Occupational exposure controls

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

Hand protection

Hand protection is not required

Eye protection

Wear eye glasses with side protection according to EN 166.

Do not wear contact lenses.

Protective clothing

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

Protective measures

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

Handle in accordance with good industrial hygiene and safety practice.

Wear suitable protective clothing.

When using do not eat, drink or smoke.

Keep away from food, drink and animal feeding stuffs.

Guarantee that the eye flushing systems and safety showers are closely located to the working place.

Avoid contact with skin, eyes and clothes.

Remove contaminated clothing and wash it before reuse.

Environmental exposure controls

Do not allow to enter into surface water or drains.

Do not allow to enter into soil/subsoil.

See section 7. No additional measures necessary.

If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties 9.1.

Appearance:

Physical state liquid Colour brown **Odour** odourless

Safety relevant basis data		Unit	Method	Remark
Flash point (°C):	Not applicable.	°C	DIN 53213	
Ignition temperature in °C:	n.d.	°C		
Lower explosion limit:	n.d.	Vol-%		
Upper explosion limit:	n.d.	Vol-%		
Vapour pressure at 20 °C:	n.d.	mbar		
Density at 20 °C:	1,00	g/cm³		
Water solubility (g/L):	soluble			
pH at 20 °C:	-			
Viscosity at °C:	-			
Solvent separation test (%):	< 3	%	ADR/RID	
Solid content (%):	0,40	Wt %		
solvent content:				
Organic solvents:	0	Wt %		
Water:	99	Wt %		
Other information				

9.2. Other information

Distribution coefficient (n-octanol / water) (log P O/W): not determined

Relative vapour density at 20 °C (air=1): not determined

Evaporation rate: not determined



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SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

Chemical stability 10.2.

The product is stable under storage at normal ambient temperatures.

Further remarks: SECTION 7: Handling and storage

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

10.5. Incompatible materials

Oxidizing agents, Reducing agents, Acids, Alkali (lye)

Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.q.: carbon dioxide, carbon monoxide, smoke.

SECTION 11: Toxicological information

Classification according to Regulation (EC) No. 1272/2008 [CLP]

No data on preparation itself available.

11.1. Information on toxicological effects

Acute toxicity

Toxicological data are not available.

skin corrosion/irritation; Serious eye damage/eye irritation

Toxicological data are not available.

Respiratory or skin sensitisation

Toxicological data are not available.

Specific target organ toxicity

Toxicological data are not available.

Aspiration hazard

Toxicological data are not available.

Practical experience/human evidence

Other observations:

Overall Assessment on CMR properties

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

Remark

There is no information available on the preparation itself.

SECTION 12: Ecological information

overall evaluation

Classification according to Regulation (EC) No. 1272/2008 [CLP]

There is no information available on the preparation itself.

Do not allow to enter into surface water or drains.

12.1. Toxicity

No information available.

Long-term Ecotoxicity

Toxicological data are not available.

Persistence and degradability 12.2.

Toxicological data are not available.

Bioaccumulative potential 12.3.

Toxicological data are not available.

Bioconcentration factor (BCF)

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Toxicological data are not available.

12.4. Mobility in soil

Toxicological data are not available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal / Product

Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

Can be disposed of as a solid waste or burned in a suitable installation subject to local regulations.

Do not dispose of with domestic refuse.

List of proposed waste codes/waste designations in accordance with EWC

140603 other solvents and solvent mixtures

packaging

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

This mixture is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA).

No dangerous good in sense of this transport regulation.

14.1. UN number

n.a.

14.2. UN proper shipping name

14.3. Transport hazard class(es)

n.a.

14.4. Packing group

n.a.

14.5. Environmental hazards

Land transport (ADR/RID) n.a.

Marine pollutant n.a.

14.6. Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

Advices on safe handling: see parts 6 - 8

Additional information

Land transport (ADR/RID)

tunnel restriction code

Sea transport (IMDG)

EmS-No. n.a.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU legislation

Information according to 1999/13/EC about limitation of emissions of volatile organic compounds (VOC-quideline).



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VOC-value (in q/L) ISO 11890-2: 0.019 VOC-value (in q/L) ASTM D 2369: 6,872

National regulations Restrictions of occupation

Other regulations, restrictions and prohibition regulations

15.2. **Chemical Safety Assessment**

Chemical safety assessments for substances in this preparation were not carried out.

SECTION 16: Other information

Full text of classification in section 3:

Abbreviations and acronyms

not applicable n.a.: not determined n.d.:

Additional information

Classification according to Regulation (EC) No. 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1.It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.