

Safety data sheet

UNO HD BASES AND COLORS

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Version: 4.0

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(132679/CDU_GEN_US/EN)

1. Substance/preparation and company identification

Company
BASF CORPORATION
100 Park Avenue
Florham Park, NJ 07932, USA

24 Hour Emergency Response Information
CHEMTREC: 1-800-424-9300
BASF HOTLINE: 1-800-832-HELP (4357)

2. Hazards Identification

According to Regulation 2012 OSHA Hazard Communication Standard;
29 CFR Part 1910.1200

Classification of the product

Skin corrosion/irritation	2	
Serious eye damage/eye irritation	2A	
Skin sensitization	1	
Germ cell mutagenicity	1	
Carcinogenicity	1	
Reproductive toxicity	1	unborn child
Reproductive toxicity	1	fertility
Specific target organ toxicity – single exposure	3	irritating to respiratory system
Specific target organ toxicity – single exposure	3	Vapours may cause drowsiness and dizziness.
Specific target organ toxicity – repeated exposure	2	Central nervous system
Specific target organ toxicity – repeated exposure	2	Kidney
Specific target organ toxicity – repeated exposure	2	Liver
Specific target organ toxicity – repeated exposure	2	Auditory organ
Hazardous to the aquatic environment – acute	2	
Hazardous to the aquatic environment – chronic	2	
Flammable liquids	2	

Label elements

Pictogram:

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Flame
Exclamation mark
Environment
Health hazard

Signal Word:
Danger

Hazard Statement:

H319 Causes serious eye irritation.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H411 Toxic to aquatic life with long lasting effects.
H225 Highly flammable liquid and vapour.
H373 May cause damage to organs through prolonged or repeated exposure.
H336 May cause drowsiness or dizziness.
H335 May cause respiratory irritation.
H350 May cause cancer.
H340 May cause genetic defects.
H360 May damage fertility. May damage the unborn child.

Precautionary Statements (Prevention):

P201 Obtain special instructions before use.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P273 Avoid release to the environment.
P272 Contaminated work clothing should not be allowed out of the workplace.
P260 Do not breathe dust or mist.
P202 Do not handle until all safety precautions have been read and understood.
P240 Ground/bond container and receiving equipment.
P233 Keep container tightly closed.
P243 Take precautionary measures against static discharge.
P241 Use explosion-proof electrical/ventilating/lighting/equipment.
P242 Use only non-sparking tools.
P271 Use only outdoors or in a well-ventilated area.
P281 Use personal protective equipment as required.
P264 Wash with plenty of water and soap thoroughly after handling.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves/protective

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clothing/eye protection/face protection.

Precautionary Statements (Response):

P391 Collect spillage.
P314 Get medical advice/attention if you feel unwell.
P308 + P313 IF exposed or concerned: Get medical advice/attention.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.
P321 Specific treatment (see on this label).
P362 + P364 Take off contaminated clothing and wash it before reuse.
P363 Wash contaminated clothing before reuse.
P370 + P378 In case of fire: Use water spray for extinction.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a POISON CENTER or doctor/physician if you feel unwell.

Precautionary Statements (Storage):

P405 Store locked up.
P403 + P235 Store in a well-ventilated place. Keep cool.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

Precautionary Statements (Disposal):

P501 Dispose of contents/container to hazardous or special waste collection point.

Hazards not otherwise classified

No applicable information available.

According to Regulation 1994 OSHA Hazard Communication Standard;
29 CFR Part 1910.1200

Emergency overview

FLAMMABLE LIQUID

HARMFUL IF INHALED

CAN CAUSE CENTRAL NERVOUS SYSTEM DAMAGE

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CAN CAUSE LIVER DAMAGE
CAN CAUSE KIDNEY DAMAGE
MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION
SUSPECT CANCER HAZARD
MAY CAUSE PULMONARY EDEMA
INGESTION MAY CAUSE GASTRIC DISTURBANCES

3. Composition / Information on Ingredients

According to Regulation 2012 OSHA Hazard Communication Standard;
29 CFR Part 1910.1200

CAS Number	Weight %	Chemical name
64742-89-8	0.0 - 5.0 %	vm&p naphtha
65997-05-9	0.0 - 1.0 %	rosin, heat treated
142-82-5	0.0 - 3.0 %	n-heptane
65-85-0	0.0 - 7.0 %	benzoic acid
77-58-7	0.0 - 1.0 %	dibutyltin dilaurate
95-63-6	1.0 - 10.0 %	1,2,4-trimethylbenzene
100-41-4	0.0 - 3.0 %	ethylbenzene
108-10-1	0.0 - 10.0 %	methyl isobutyl ketone
108-88-3	0.0 - 3.0 %	toluene
123-86-4	5.0 - 50.0 %	n-butylacetate
1309-37-1	0.0 - 15.0 %	iron oxide
1333-86-4	0.0 - 5.0 %	carbon black
8052-41-3	0.0 - 3.0 %	stoddard solvent
13463-67-7	0.0 - 50.0 %	titanium dioxide
21645-51-2	0.0 - 3.0 %	alumina hydroxide
41556-26-7	0.0 - 7.0 %	hindered amine light stabilizer
1330-20-7	0.0 - 7.0 %	xylene
82919-37-7	0.0 - 3.0 %	light stabilizer
64742-95-6	1.0 - 15.0 %	solvent naphtha (petroleum), light arom., <0.1% benzen
7429-90-5	0.0 - 7.0 %	aluminium powder

According to Regulation 1994 OSHA Hazard Communication Standard;
29 CFR Part 1910.1200

CAS Number	Weight %	Chemical name
123-86-4	5.0 - 50.0 %	n-butylacetate
108-10-1	0.0 - 10.0 %	methyl isobutyl ketone
95-63-6	1.0 - 10.0 %	1,2,4-trimethylbenzene
98-56-6	7.0 - 10.0 %	parachlorobenzotrifluoride
1330-20-7	0.0 - 7.0 %	xylene
41556-26-7	0.0 - 7.0 %	hindered amine light stabilizer
64742-89-8	0.0 - 5.0 %	vm&p naphtha
142-82-5	0.0 - 3.0 %	n-heptane
100-41-4	0.0 - 3.0 %	ethylbenzene
8052-41-3	0.0 - 3.0 %	stoddard solvent

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108-65-6	0.0 - 15.0 %	1-methoxy-2-propyl acetate
21645-51-2	0.0 - 3.0 %	alumina hydroxide
13463-67-7	0.0 - 50.0 %	titanium dioxide
1309-37-1	0.0 - 15.0 %	iron oxide
1333-86-4	0.0 - 5.0 %	carbon black
7429-90-5	0.0 - 7.0 %	aluminium powder
98-82-8	0.0 - 1.0 %	isopropylbenzene

4. First-Aid Measures

Description of first aid measures

General advice:

First aid personnel should pay attention to their own safety.
If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position).
Remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air.
If breathing difficulties develop, aid in breathing and seek immediate medical attention.

If on skin:

Immediately wash thoroughly with soap and water. Seek medical attention.

If in eyes:

Flush with copious amounts of water for at least 15 minutes.
Hold eyelids open to facilitate rinsing.
If irritation develops, seek medical attention.
Seek medical attention.

If swallowed:

Rinse mouth and then drink plenty of water.
Do not induce vomiting due to aspiration hazard.
Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions.
Immediate medical attention is required.

Most important symptoms and effects, both acute and delayed

Symptoms:

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Indication of any immediate medical attention and special treatment needed

Note to physician

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Treatment:

Treat according to symptoms (decontamination, vital functions), no known specific antidote.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media:

Dry extinguishing media
Carbon dioxide
Foam
Water spray

Unsuitable extinguishing media for safety reasons:
water jet

Special hazards arising from the substance or mixture

Hazards during fire-fighting:

Vapors and/or decomposition products are irritants and/or toxic.
If product is heated above decomposition temperatures, acrid smoke and fumes will be released.

Advice for fire-fighters

Protective equipment for fire-fighting:

Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

Further information:

Vapors are heavier than air and may accumulate in low areas and travel a considerable distance up to the source of ignition. Flash fire may occur.

Remove product from areas of fire or otherwise cool sealed containers with water in order to avoid pressure build-up due to heat.

Do not flood burning material with water due to potential spreading of fire.

Contain contaminated water/firefighting water.

Run-off water from fire may cause pollution.

Notify proper authorities.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Extinguish sources of ignition nearby and downwind.

Wear suitable personal protective clothing and equipment.

Ensure adequate ventilation.

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Avoid prolonged inhalation.
Avoid contact with skin and eyes.
Use antistatic tools.

Environmental precautions
Do not discharge into drains/surface waters/groundwater.
A spill of or in excess of the reportable quantity requires notification to state, local and national emergency authorities.

Methods and material for containment and cleaning up
Dike spillage.
Place into appropriately labeled waste containers.
Spills should be contained, solidified, and placed in suitable containers for disposal.

7. Handling and Storage

Precautions for safe handling
Ensure adequate ventilation.
Do not puncture, drop or slide containers.
Use static lines when mixing and transferring material.
Handle and open container with care.
Avoid contact with the skin, eyes and clothing.
WARNING: Empty containers may still contain hazardous residue.
Do not apply to hot surfaces.
Proper ventilation and respiratory protection is required when sanding, flame cutting, welding or brazing coated surfaces.

Protection against fire and explosion:
Use antistatic tools.
Exhaust fans should be explosion proof.
Provide adequate ventilation to remove solvent vapors from lower levels or work areas and to prevent solvent contact with ignition sources.
Sealed containers should be protected against heat as this results in pressure build-up.
Risk of explosion if heated under confinement.
Avoid all sources of ignition: heat, sparks, or open flame.

Conditions for safe storage, including any incompatibilities
Segregate from incompatible substances.
Segregate from oxidizing agents.
Segregate from strong bases.
Segregate from strong acids.
Further information on storage conditions:
Keep container tightly closed.
Protect from direct sunlight.
Protect from temperatures above 49C/ 120F.
Consult local fire marshal for storage requirements.

Storage stability:

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8. Exposure Controls and Personal Protection

Components with occupational exposure limits

dibutyltin dilaurate

ACGIH STEL 0.2 mg/m³; TWA 0.1 mg/m³

OSHA PEL 0.1 mg/m³

1,2,4-trimethylbenzene

ACGIH TWA 25 ppm

isopropylbenzene

ACGIH TWA 50 ppm

OSHA PEL 50 ppm 245 mg/m³

ethylbenzene

ACGIH STEL 125 ppm; TWA 100 ppm

OSHA PEL 100 ppm 435 mg/m³

methyl isobutyl ketone

ACGIH STEL 75 ppm; TWA 50 ppm

OSHA PEL 100 ppm 410 mg/m³

toluene

ACGIH TWA 20 ppm

OSHA CLV 300 ppm; TWA 200 ppm; max. conc. 500 ppm

n-butylacetate

ACGIH STEL 200 ppm; TWA 150 ppm

OSHA PEL 150 ppm 710 mg/m³

n-heptane

ACGIH STEL 500 ppm; TWA 400 ppm

OSHA PEL 500 ppm 2000 mg/m³

iron oxide

ACGIH TWA 5 mg/m³

xylene

ACGIH STEL 150 ppm; TWA 100 ppm

OSHA PEL 100 ppm 435 mg/m³

carbon black

ACGIH TWA 3.5 mg/m³

OSHA PEL 3.5 mg/m³

aluminium powder

ACGIH TWA 1 mg/m³

stoddard solvent

ACGIH TWA 100 ppm

OSHA PEL 500 ppm 2900 mg/m³

titanium dioxide

ACGIH TWA 10 mg/m³

OSHA PEL 15 mg/m³ T

alumina hydroxide

ACGIH TWA 1 mg/m³ T

T Total dust

Advice on system design:

Provide local exhaust ventilation to maintain recommended P.E.L.

General mechanical ventilation should comply with OSHA 1910.94.

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Personal protective equipment

Respiratory protection:

Wear respiratory protection if ventilation is inadequate.
Wear NIOSH-certified (or equivalent) organic vapor respirator.
Particulate filters should be added during spray operations.
Do not exceed the maximum use concentration for the respirator
facepiece/cartridge combination.

Observe OSHA regulations for respirator use (29 CFR 1910.134).

Hand protection:

Use appropriate chemically resistant gloves as determined by an
evaluation of glove performance characteristics and the hazards
and potential hazards identified, including but not limited to
butyl, natural and synthetic rubber, nitrile, or neoprene.

Eye protection:

Tightly fitting safety goggles (chemical goggles).

Wear face shield if splashing hazard exists.

Body protection:

Body protection must be chosen based on activity level and
exposure.

General safety and hygiene measures:

Work place should be equipped with a shower and eye wash.

Contact lenses should not be worn.

Remove contaminated clothing.

Contaminated equipment or clothing should be cleaned after each
use or disposed of.

Hands and/or face should be washed before breaks and at the end of
the shift.

9. Physical and Chemical Properties

Form:	liquid
Odour:	product specific
Odour threshold:	No applicable information available.
Colour:	various
pH value:	No applicable information available.
Melting temperature:	No applicable information available.
Boiling range:	230 - 411 °F
Sublimation temperature:	No applicable information available.
Flash point:	56 - 84 °F (13.3 - 28.9 °C) +/- 3 °F Setaflash Closed Cup (measured)
Flammability:	No applicable information available.
Lower explosion limit:	not available
Upper explosion limit:	not available
Autoignition:	No applicable information available.
Vapour pressure:	not available
Density:	> 7.90 Lb/USg CALC

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Relative density:	> 0.95
Vapour density:	heavier than air
Partitioning coefficient n-octanol/water (log Pow):	No applicable information available.
Thermal decomposition:	No applicable information available.
Viscosity, dynamic:	No applicable information available.
Solids content:	approx. > 30 % / > 26.1034 % (V)
Viscosity, kinematic:	> 20.60 mm ² /s
Solubility in water:	No applicable information available.
Solubility (quantitative):	No applicable information available.
Solubility (qualitative):	No applicable information available.
Evaporation rate:	No applicable information available.

10. Stability and Reactivity

Reactivity

Reactivity:
No applicable information available.

Chemical stability

Chemical stability:
The product is chemically stable.

Possibility of hazardous reactions
Hazardous reactions:
No applicable information available.

Conditions to avoid

Conditions to avoid:
Avoid all sources of ignition: heat, sparks or open flames.
Avoid electrostatic discharge.

Incompatible materials

Substances to avoid:
strong bases
strong oxidizing agents
oxidizing agents
strong acids

Hazardous decomposition products

Decomposition products:
carbon monoxide
carbon dioxide

Thermal decomposition:
No applicable information available.

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11. Toxicological Information

Primary routes of exposure

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquified gases.

Primary routes of entry:

Solvents are absorbed through the skin.

Acute Toxicity/Effects

Acute toxicity

Assessment of acute toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: benzoic acid

Assessment of acute toxicity:

Of low toxicity after single ingestion.

Of low toxicity after short-term skin contact.

Information on: dibutyltin dilaurate

Assessment of acute toxicity:

Of moderate toxicity after single ingestion.

Information on: 1,2,4-trimethylbenzene

Assessment of acute toxicity:

Of moderate toxicity after short-term inhalation.

Of low toxicity after single ingestion.

Information on: ethylbenzene

Assessment of acute toxicity:

Of moderate toxicity after short-term inhalation.

Of low toxicity after single ingestion.

Information on: methyl isobutyl ketone

Assessment of acute toxicity:

Of moderate toxicity after short-term inhalation.

Information on: stoddard solvent

Assessment of acute toxicity:

Aspiration may result in chemical pneumonitis, which may be fatal.

Information on: solvent naphtha (petroleum), light arom., <0.1%
benzen

Assessment of acute toxicity:

Of pronounced toxicity after short-term skin contact.

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Oral

Acute oral toxicity:
No applicable information available.

Inhalation

Acute inhalation toxicity:
No applicable information available.

Dermal

Acute dermal toxicity:
No applicable information available.

Assessment other acute effects

Assessment of STOT single:
Causes temporary irritation of the respiratory tract.
Possible narcotic effects (drowsiness or dizziness).

Irritation / corrosion

Assessment of irritating effects:
Eye contact causes irritation.
Skin contact causes irritation.

Information on: rosin, heat treated
Assessment of irritating effects:
May cause severe damage to the eyes.

Information on: n-heptane
Assessment of irritating effects:
Skin contact causes irritation.

Information on: benzoic acid
Assessment of irritating effects:
Eye contact causes irritation.

Information on: dibutyltin dilaurate
Assessment of irritating effects:
Corrosive! Damages skin and eyes.
May cause severe damage to the eyes.

Information on: 1,2,4-trimethylbenzene
Assessment of irritating effects:
Irritating to eyes and skin.

Information on: ethylbenzene
Assessment of irritating effects:
May cause slight irritation to the skin.

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May cause slight irritation to the eyes.

Information on: methyl isobutyl ketone
Assessment of irritating effects:
Irritating to eyes.
Skin contact causes irritation.

Information on: toluene
Assessment of irritating effects:
May cause slight irritation to the eyes.
Skin contact causes irritation.

Information on: xylene
Assessment of irritating effects:
Eye contact causes irritation.
Skin contact causes irritation.

Information on: solvent naphtha (petroleum), light arom., <0.1%
benzen
Assessment of irritating effects:
Skin contact causes irritation.

Sensitization

Assessment of sensitization:
Sensitization after skin contact possible.

Information on: hindered amine light stabilizer
Assessment of sensitization:
Sensitization after skin contact possible.

Aspiration hazard
No applicable information available.

Chronic Toxicity/Effects

Repeated dose toxicity

Assessment of repeated dose toxicity:
Repeated exposure may affect certain organs.

Information on: benzoic acid
Assessment of repeated dose toxicity:
The substance may cause damage to the kidney after repeated
ingestion of high doses, as shown in animal studies.
The substance may cause damage to the central nervous system after
repeated ingestion of high doses.
The substance may cause damage to the lung after repeated
inhalation of high doses.

Information on: dibutyltin dilaurate
Assessment of repeated dose toxicity:

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Repeated oral exposure may affect certain organs.

Information on: 1,2,4-trimethylbenzene

Assessment of repeated dose toxicity:

Investigations using experimental animals show that the material can cause lung tissue changes following inhalation.

Information on: ethylbenzene

Assessment of repeated dose toxicity:

The substance may cause damage to the liver after repeated ingestion of high doses, as shown in animal studies.

The substance may cause deafness after repeated ingestion.

The substance may cause deafness after repeated inhalation.

Information on: methyl isobutyl ketone

Assessment of repeated dose toxicity:

May affect the liver and kidneys as indicated in animal studies.

Information on: toluene

Assessment of repeated dose toxicity:

The substance may cause damage to the central nervous system after repeated ingestion of high doses.

The substance may cause deafness after repeated inhalation.

Information on: carbon black

Assessment of repeated dose toxicity:

The substance may cause increase in lung mass and lung tissue changes after repeated inhalation.

Chronic exposures have been known to produce pneumoconiosis (chronic inflammatory and fibrotic lung disease).

Information on: titanium dioxide

Assessment of repeated dose toxicity:

The substance may cause increase in lung mass and lung tissue changes after repeated inhalation.

Genetic toxicity

Assessment of mutagenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Carcinogenicity

Assessment of carcinogenicity:

May cause cancer.

Information on: vm&p naphtha

Assessment of carcinogenicity:

The substance caused cancer in animal studies.

Information on: ethylbenzene

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Assessment of carcinogenicity:

NTP listed carcinogen

IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans).

Indication of possible carcinogenic effect in animal tests.

Information on: methyl isobutyl ketone

Assessment of carcinogenicity:

IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans).

Information on: carbon black

Assessment of carcinogenicity:

In long-term animal studies in which the substance was given by inhalation in high concentrations, a carcinogenic effect was observed.

IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans).

Information on: titanium dioxide

Assessment of carcinogenicity:

IARC (International Agency for Research on Cancer) has classified this substance as group 2B (The agent is possibly carcinogenic to humans).

In long-term studies in rats in which the substance was given by inhalation, a carcinogenic effect was observed.

Tumors were only observed in rats after chronic inhalative exposure to high concentrations which caused sustained lung inflammation.

Reproductive toxicity

Assessment of reproduction toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Development

Assessment of teratogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

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No applicable information available.

13. Disposal Considerations

Waste disposal of substance

Dispose of in accordance with national, state and local regulations.

The use and processing of this product, or addition of other constituents, may cause it to be considered a hazardous waste. It is the waste generators responsibility to determine if a particular waste is hazardous under RCRA.

Do not discharge into drains/surface waters/groundwater.

Incinerate or dispose of in a RCRA licensed facility.

Do not incinerate closed containers.

Container disposal

WARNING: Empty containers may still contain hazardous residue.

Dispose of in accordance with national, state and local regulations.

14. Transport Information

Reference Bill of Lading

15. Regulatory Information

Federal Regulations

Registration status

TSCA, US released / listed

SARA 313:

SCM103:

ethylbenzene 3.4%; 1,2,4-trimethylbenzene 4.5%; xylene 13.7%

SC10:

ethylbenzene 0.1%; 1,2,4-trimethylbenzene 7.9%;

methyl isobutyl ketone 4%

SC01:

1,2,4-trimethylbenzene 1.9%; toluene 2.3%

HD14:

ethylbenzene 0.8%; 1,2,4-trimethylbenzene 1.8%; xylene 3.2%;

aluminum powder 3.8%

HD15:

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ethylbenzene 0.8%; 1,2,4-trimethylbenzene 1.7%; xylene 3.1%;
aluminum powder 6.0%

HD45:
1,2,4-trimethylbenzene 5.9%; copper phthalocyanine 3.1%;

HD60:
ethylbenzene 0.5%; xylene 2.0%; 1,2,4-trimethylbenzene 1.7%

HD81:
ethylbenzene 0.7%; xylene 2.8%; 1,2,4-trimethylbenzene 1.7%

HD85:
ethylbenzene 1.0%; xylene 4.1%; 1,2,4-trimethylbenzene 1.7%

HD87:
ethylbenzene 1.0%; xylene 3.8%; 1,2,4-trimethylbenzene 1.7%

SC20:
1,2,4-trimethylbenzene 7.1%; methyl isobutyl ketone 4.5%

SC25:
ethylbenzene 0.2%; 1,2,4-trimethylbenzene 6.9%;
methyl isobutyl ketone 2.7%; xylene 1.3%

SC29:
1,2,4-trimethylbenzene 7.3%; methyl isobutyl ketone 5.2%

SC31:
1,2,4-trimethylbenzene 8.2%; methyl isobutyl ketone 4.0%

SC40:
1,2,4-trimethylbenzene 6.7%; methyl isobutyl ketone 5.5%

SC413:
ethylbenzene 0.1%; 1,2,4-trimethylbenzene 6.6%;
methyl isobutyl ketone 7.6%; xylene

SC44:
1,2,4-trimethylbenzene 6.6%; methyl isobutyl ketone 4.8%

SC46:
ethylbenzene 0.1%; 1,2,4-trimethylbenzene 6.6%;
methyl isobutyl ketone 7.6%

SC49:
1,2,4-trimethylbenzene 7.2%; methyl isobutyl ketone 7.4%

SC54:
ethylbenzene 0.1%; 1,2,4-trimethylbenzene 6.4%;

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methyl isobutyl ketone 5.6%

SC56:

ethylbenzene 0.1%; 1,2,4-trimethylbenzene 6.6%;
methyl isobutyl ketone 4.9%

SC59:

1,2,4-trimethylbenzene 7.3%; methyl isobutyl ketone 6%

SC61:

1,2,4-trimethylbenzene 4.5%; methyl isobutyl ketone 4%;
bismuth vanadium oxide 32.5%

SC62:

ethylbenzene 0.4%; 1,2,4-trimethylbenzene 5.8%;
methyl isobutyl ketone 1.7%; xylene 2%

SC66:

ethylbenzene 0.1%; 1,2,4-trimethylbenzene 4.6%;
methyl isobutyl ketone 2.7%

SC67:

ethylbenzene 0.4%; 1,2,4-trimethylbenzene 6.4%;
methyl isobutyl ketone 3.2%

SC69:

1,2,4-trimethylbenzene 7.2%; methyl isobutyl ketone 3.5%

SC74:

1,2,4-trimethylbenzene 4.9%; methyl isobutyl ketone 3%

SC77:

1,2,4-trimethylbenzene 6.1%; methyl isobutyl ketone 3.3%

SC79:

1,2,4-trimethylbenzene 7.3%; methyl isobutyl ketone 6.8%

SC82:

1,2,4-trimethylbenzene 5.5%; methyl isobutyl ketone 5.4%

SC85:

1,2,4-trimethylbenzene 5%; methyl isobutyl ketone 1.1%

SC86:

1,2,4-trimethylbenzene 5.9%; methyl isobutyl ketone 1.1%

SC88:

1,2,4-trimethylbenzene 6.2%; methyl isobutyl ketone 5%

SC90:

ethylbenzene 0.7%; xylene 2.8%; 1,2,4-trimethylbenzene

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SC99:

1,2,4-trimethylbenzene 7%; methyl isobutyl ketone 2.6%

CA Prop. 65

WARNING: This product contains a chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm.

HMIS III rating

Health: 2⁺ Flammability: 3 Physical hazard: 0

16. Other information

SDS prepared by: BASF NA Product Regulations

SDS prepared on 13.11.2015

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