

BOUJINTEX #2700DG BASE

SAFETY DATA SHEET

<1. Product and company identification >

Product Name BOUJINTEX #2700DG BASE
Reference No. 4698-0000
Company MIZUTANI PAINT CO., LTD.
Address 03- 90, NISHIMIKUNI 4-CHOME YODOGAWA-KU, OSAKA, JAPAN
Section concerned Quality Assurance Dep.
Phone No. 06-6394-2653 FAX No. 06-6391-3429
Emergency contact Mizutani Paint Co., Ltd. Production Dep.
Emergency phone No. 06-6391-3151
Product type Solvent based epoxy resin paint BASE
Principal use Building materials use, others
Date Sep. 20, 2000
Revision day Mar. 22, 2017

<2. Hazards identification >

[GHS classification]

Flammable liquids : Category 3
Acute toxicity (oral) : Not classified
Acute toxicity (skin) : Not classified
Acute toxicity (inhalation: gas) : Not applicable
Acute toxicity (inhalation: vapour) : Category 4
Acute toxicity (inhalation: dust, mist) : Classification not possible
Skin corrosion / irritation : Category 2
Serious eye damages / eye irritation : Category 2
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Not classified
Carcinogenicity : Category 2
Reproductive toxicity : Category 1
Specific target organ toxicity single exposure : Category 1 (Central nervous system, Kidney, Liver, Systemic toxicity)
: Category 3 (Narcotic effects)
Specific target organ toxicity repeated exposure : Category 1 (Nervous system, Respiratory system)
Aspiration hazard : Not classified
Aquatic toxicity (acute) : Category 1
Aquatic toxicity (chronic) : Category 1
Hazardous to the ozone layer : Classification not possible

[GHS label elements including precautionary statements]



Signal word : DANGER

[Hazard statement]

- Flammable liquid and vapour.
- Harmful if inhaled.
- Causes skin irritation.
- Causes serious eye irritation.
- Suspected of causing cancer.
- May damage fertility or the unborn child.

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- Causes damage to organs.
- May cause drowsiness or dizziness.
- Causes damage to organs through prolonged or repeated exposure.
- Very toxic to aquatic life.
- Very toxic to aquatic life with long lasting effects.

[Precautionary statements]

【Prevention】

- Keep container tightly closed.
- Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- Use explosion-proof electrical/ventilating/lighting/ equipment.
- Do not eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Use only outdoors or in well-ventilated area.
- Wash hands thoroughly after handling.
- Avoid release to the environment.

【Response】

- In case of fire: Don't use water. Use the specific extinguishing media (Powder, CO₂, Foams).
- If in eyes: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a physician.
- If swallowed: Rinse mouth with water. Do not induce vomiting. Immediately call a physician.
- If on skin : Remove all contaminated clothing. Wash with plenty of soap and water.
- Arrange medical treatment by a physician on injured skin and painful parts.
- If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- If exposed or concerned, or if you feel unwell: Get medical advice/attention.
- At the leakage: Collect spillage.

【Storage】

- Store in a dry place. Keep container tightly closed in the locked place.

【Disposal】

- Dispose of contents / container to waste in accordance with local / regional / national / international regulations (to be specified).

<3. Composition/information on ingredients >

Distinction of chemical or mixture: mixture

Hazardous, harmful element:

Chemistry substance name	CAS No.	Content(%)	Note
Xylene	1330-20-7	10 ~ 20	PRTR 1・ 80
Ethyl benzene	100-41-4	5 ~ 15	PRTR 1・ 53
Isobutyl alcohol	78-83-1	5 ~ 10	
Zinc oxide	1314-13-2	30 ~ 40	
Titanium dioxide	13463-67-7	~ 10	
Synthetic iron oxide yellow	51274-00-1	~ 10	
Ferric oxide	1309-37-1	~ 10	
Phthalocyanine blue	147-14-8	~ 5	
Phthalocyanine green	1328-53-6	~ 5	
Carbon black	1333-86-4	~ 5	

<4. First-aid measures >

Eye contact:

- Wash 15 minutes or more with plenty of clean water immediately. Wash completely to the reverse side of an eyelid.

- Receive the diagnosis of physician as soon as possible.

Skin contact:

- Wipe quickly clinging matter with clean cloth.

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- Wash the affected area with plenty of running water using a mild soap or skin shampoo.
Don't use solvents and thinner.
- Arrange medical treatment by a physician on injured skin and painful parts.

Inhalation :

- Remove the victim inhale solvent vapor and gasses in abundance to fresh air and keep in warm and quiet. If breathing is weak, irregular or has stopped, open his airway, loose his collar and belt and administer artificial respiration. Arrange medical treatment by a physician as soon as possible.
- Remove the victim inhale vapor and gasses of organic solvents and more to fresh air and keep quiet. Then, arrange medical care.

Ingestion:

- If swallow in the wrong, keep the victim quiet and arrange medical inspection by physician, immediately.
- Prevent to swallow the vomiting.
- Don't vomit things forcibly except dependence on the instruction of physician.

<5. Fire-fighting measures >

Extinguishment medicine : Powder, CO₂, Foams

Specific extinguishment method:

- Don't use water. • Use the specific extinguishing media.
- Fire-fighters should wear proper protective equipment's (Fire-proof wares etc.)
- Remove Flammable materials near fire immediately.
- Cool the airtight container exposed to the high temperature sprinkling water.
- Do the extinguishment activity from the windward.

<6. Accidental release measures >

- Wear proper protective equipment's (Gloves, protective mask, apron and goggles)
- Take up and place in closed container and keep in safety zone.
- Ensure treatment of the contaminated and waste in compliance with government requirements.
- Absorb spill with inner materials (e.g. dry sand, earth) then place in a chemical waste containers.
For large spills, dike for pollution further release.
- Shut off all source of ignition, heat, and Flammable materials immediately.
- Prepare proper fire-extinguisher for the fire.
- Take up the spill by equipment made of plastics to avoid sparks.
- Be careful not to be exhausted to the river etc. and be careful not to cause the influence on the environment.

<7. Handling and storage >

Handling:

- Use only in the well-ventilated areas.
- Keep container tightly and closely.
- Keep away from fire, spark and heat in using area.
- Equipment should be grounded and bonded. Use explosion proof electrical equipment.
- Use reduced-sparking hand-tools.
- Use the uniform and the work shoes of the electrification prevention type while working.
- Use adequate exhaust ventilation in closed area and wear proper protective equipment during using this materials.
- Wear a protection tool appropriate which touches eyes, the skins, mucous membranes, and clothes.
- Wash your the hand and face, etc. well after handling. Don't bring the pollution protection tool into the rest room.

Storage :

- Protect from direct sunlight.
- Store in a cool dry, well-ventilated location.
- Keep away from fire and heat.

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<8. Exposure controls/protection >

Exposure density of hazardous, harmful element:

Chemistry substance name	Management density	ACGIH (TLV)
Xylene	50 ppm	100 ppm
Ethyl benzene	20 ppm	100 ppm
Isobutyl alcohol	50 ppm	50 ppm
Titanium dioxide	—	10 mg/m ³

Equipment requirement:

- Use non-spark closed type equipment.
- Prevent remaining vapors with adequate ventilation.
- Equipment should be grounded and bonded in case of transport, suction and stirring liquids.
- Don't use equipment having high temperature and source of fire around handling this materials.
- In poor ventilated area, use automatic spraying equipment and adequate ventilator to avoid direct workers' exposure to solvent vapors.
- In the closed area of tank, use ventilator effective to closed and bottom area.

Protection tool:

- Eye protection ; Wear protective goggles.
- Skin protection ; Wear impervious clothing such as gloves, apron and body suits.
- Respiratory protection ; Use a respiratory protection mask for organic solvent gasses.
Wear positive pressure self-contained breathing apparatus in closed area.
- Others ; Wear the energizing shoes when you paint static electricity.

<9. Physical and chemical properties >

Appearance:

- Form : Liquids • Color : The color has been described to the product name.
- Odor : Solvent odor

Specific temperatures/temperature ranges at which changes in physical state occur :

- Boiling point ; 107.9 ~ 171.2 °C (Reference value)
- Autoignition temperature ; 244 °C (Reference value)
- Flashpoint ; 25.9 °C
- Explosion properties ; Explosion limit upper bound 11.5 % (Reference value)
Explosion limit lower bound 1.1 % (Reference value)
- Vapor pressure : 1200 Pa(20 °C)(Reference value)
- Density ; 1.44 ~ 1.66 g/cm³
- Solubility ; It doesn't melt to water

<10. Stability and reactivity >

Stability:

- There is no problem in stability in preservation under the room temperature.

Hazardous polymerization reaction:

- The product unit is not polymerized. After BASE and HARDENER are mixed, if left to itself, the mixture gels.
- It reacts with amines, amides, and acid, etc.

Conditions to avoid:

- Don't heat the product. Pressure rises abnormally in the airtight container, and there are an explosion and dread of the ignition.

Hazardous decomposition products;

- CO and a harmful gas such as NO_x might be generated by combustion etc.

<11. Toxicological information >

Acute toxicity (inhalation: vapour) : Category 4

Skin corrosion / irritation : Category 2

Serious eye damages / eye irritation : Category 2

Carcinogenicity : Category 2

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Reproductive toxicity : Category 1

Specific target organ toxicity single exposure : Category 1 (Central nervous system, Kidney, Liver, Systemic toxicity)

: Category 3 (Narcotic effects)

Specific target organ toxicity repeated exposure : Category 1 (Nervous system, Respiratory system)

<12. Ecological information >

Aquatic toxicity (acute) : Category 1

Aquatic toxicity (chronic) : Category 1

- Note the handling of the leakage thing and waste because it might influence the environment.
- Deal so that neither the product nor the washing water may flow directly to ground, the river, and the drain ditch.
- Information is not possessed about decomposition, accumulation, and the fish toxicity of the product.

<13. Disposal considerations >

- Waste paints and opened containers should be asked to dispose with licensed industrial waste treatment company.
- Don't wash away the water used for cleaning of vessels and equipment into shower or water way.
- The wastes producing from process of water refining and of incineration should be disposed of in accordance with governmental laws and environmental control regulations or asked of dispose with licensed special company.

<14. Transport information >

General:

- Transport and store according to general caution and instructions in before mentioned comment.
- Load the product for the fall and no damage after it is confirmed that there is no leakage in the container.
- Do the collapse of cargo piles prevention surely.

Land transportation:

- Transport this product in compliance with the Fire-fighting Law, Law of Industrial Safety & Hygiene and Poisonous & Deleterious Material Control Law, if any.

Maritime transportation:

- Maritime transportation should be in compliance with 「SENPAKU-ANZEN-HOU」

Air transportation:

- Air transportation should be in compliance with the Aviation Act.

U.N. Number: Class 3 (Flammable liquids), UN1263 PAINT, P.GIII

<15. Regulatory information >

Law of pollutant release and transfer register.

Law of Industrial Safety and Hygiene: Flammable Liquid.

Regulation of the use of organic solvents: Class 2 organic solvent.

Fire-fighting Law: Class 4, No. 2 class petroleum.

<16. Other information >

The main quotation document :

- Japan Paint Manufacturers Association edit " The SDS label preparation guidebook corresponding to GHS"
- Japan Paint Manufacturers Association edit " The substance database for SDS"
- Solvent pocket book

The information and recommendations in this publication are to the best of our knowledge, information and belief accurate at the date of publication. Nothing herein in to be construed as a warranty, express or implied.

In all cases it is the responsibility of the users to determine the applicability of such information or the suitability of any products for their own particular purpose.

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4698-0000-L 6/6

Attached paper

Composition table for Safety Data Sheet

Product Name	BOUJINTEX #2700DG BASE
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Color name	Chemistry substance					Content(%)				
	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩
WHITE	11.0	9.5	5~10	30~40	5~10	—	—	—	—	—
BLACK	12.0	11.0	5~10	30~40	—	—	—	—	—	1~ 5
OCHER	11.0	9.9	5~10	30~40	—	5~10	—	—	—	—
RED RUST	12.0	10.0	5~10	30~40	—	—	5~10	—	—	—
YELLOW	12.0	11.0	5~10	30~40	1~ 5	—	—	—	—	—
GREEN	13.0	11.0	5~10	30~40	—	—	—	—	1~ 5	—
KON Y	13.0	11.0	5~10	30~40	—	—	—	1~ 5	—	—
RED	12.0	11.0	5~10	30~40	—	—	—	—	—	—
No.9 Light Green	12.0	10.0	5~10	30~40	1~ 5	1~ 5	—	0.1~1	—	—
No.16 Fresh Green	11.0	9.5	5~10	30~40	5~10	—	—	—	—	—
No.17 BEIGE	11.0	9.5	5~10	30~40	5~10	—	—	—	—	—
No.19 LIGHT GRAY	11.0	9.5	5~10	30~40	5~10	—	—	—	—	—
No.21 Fresh Green	11.0	10.0	5~10	30~40	1~ 5	—	—	—	0.1~1	—
No.22 HARMONY GREEN	11.0	10.0	5~10	30~40	5~10	—	—	0.1~1	—	—
No.23 OLIVE	11.0	9.8	5~10	30~40	1~ 5	1~ 5	—	—	0.1~1	0.1~1
No.30 FEVER GREEN	12.0	11.0	5~10	30~40	1~ 5	—	—	—	0.1~1	0.1~1
No.32 GRAY	11.0	9.6	5~10	30~40	5~10	—	—	—	—	0.1~1

Chemistry substance name:

- ① Xylene
- ② Ethyl benzene
- ③ Isobutyl alcohol
- ④ Zinc oxide
- ⑤ Titanium dioxide
- ⑥ Synthetic iron oxide yellow
- ⑦ Ferric oxide
- ⑧ Phthalocyanine blue
- ⑨ Phthalocyanine green
- ⑩ Carbon black

BOUJINTEX #2700DG HARDENER S

SAFETY DATA SHEET

<1. Product and company identification >

Product Name BOUJINTEX #2700DG HARDENER S
Reference No. 4698-0011
Company MIZUTANI PAINT CO., LTD.
Address 03- 90, NISHIMIKUNI 4-CHOME YODOGAWA-KU, OSAKA, JAPAN
Section concerned Quality Assurance Dep.
Phone No. 06-6394-2653 FAX No. 06-6391-3429
Emergency contact Mizutani Paint Co., Ltd. Production Dep.
Emergency phone No. 06-6391-3151
Product type Solvent based epoxy resin paint HARDENER
Principal use Building materials use, others
Date Sep. 20, 2000
Revision day Mar. 22, 2017

<2. Hazards identification >

[GHS classification]

Flammable liquids : Category 3
Acute toxicity (oral) : Not classified
Acute toxicity (skin) : Not classified
Acute toxicity (inhalation: gas) : Not applicable
Acute toxicity (inhalation: vapour) : Category 4
Acute toxicity (inhalation: dust, mist) : Not classified
Skin corrosion / irritation : Category 2
Serious eye damages / eye irritation : Category 2
Respiratory sensitization : Classification not possible
Skin sensitization : Classification not possible
Germ cell mutagenicity : Not classified
Carcinogenicity : Category 2
Reproductive toxicity : Category 1
Specific target organ toxicity single exposure : Category 1 (Central nervous system, Respiratory system
Kidney, Liver)
: Category 2 (Blood)
: Category 3 (Narcotic effects)
Specific target organ toxicity repeated exposure : Category 1 (Nervous system, Respiratory system)
Aspiration hazard : Not classified
Aquatic toxicity (acute) : Category 2
Aquatic toxicity (chronic) : Category 3
Hazardous to the ozone layer : Classification not possible

[GHS label elements including precautionary statements]



Signal word : DANGER

[Hazard statement]

- Flammable liquid and vapour.
- Harmful if swallowed.
- Causes skin irritation.
- Causes serious eye irritation.

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Suspected of causing cancer.

- May damage fertility or the unborn child.
- Causes damage to organs.
- May cause drowsiness or dizziness.
- Causes damage to organs through prolonged or repeated exposure.
- Toxic to aquatic life.
- Harmful to aquatic life with long lasting effects.

[Precautionary statements]

【Prevention】

- Keep container tightly closed.
- Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- Use explosion-proof electrical/ventilating/lighting/ equipment.
- Do not eat, drink or smoke when using this product.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Use only outdoors or in well-ventilated area.
- Wash hands thoroughly after handling.
- Avoid release to the environment.

【Response】

- In case of fire: Don't use water. Use the specific extinguishing media (Powder, CO₂, Foams).
- If in eyes: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a physician.
- If swallowed: Rinse mouth with water. Do not induce vomiting. Immediately call a physician.
- If on skin : Remove all contaminated clothing. Wash with plenty of soap and water.
- Arrange medical treatment by a physician on injured skin and painful parts.
- If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- If exposed or concerned, or if you feel unwell: Get medical advice/attention.
- At the leakage: Collect spillage.

【Storage】

- Store in a dry place. Keep container tightly closed in the locked place.

【Disposal】

- Dispose of contents / container to waste in accordance with local / regional / national / international regulations (to be specified).

<3. Composition/information on ingredients >

Distinction of chemical or mixture : mixture

Hazardous, harmful element :

Chemistry substance name	CAS No.	Content(%)	Note
Xylene	1330-20-7	22.0	PRTR 1・80
Ethyl benzene	100-41-4	18.0	PRTR 1・53
Isobutyl alcohol	78-83-1	5 ~ 10	
Ethylene glycol monobutyl ether	111-76-2	1 ~ 5	
M-Xylenediamine	1477-55-0	0.1 ~ 1	
Modified polyamide-amine	—	40 ~ 50	Confidential

<4. First-aid measures >

Eye contact :

- Wash 15 minutes or more with plenty of clean water immediately. Wash completely to the reverse side of an eyelid.
- Receive the diagnosis of physician as soon as possible.

Skin contact :

- Wipe quickly clinging matter with clean cloth.
 - Wash the affected area with plenty of running water using a mild soap or skin shampoo.
- Don't use solvents and thinner.

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- Arrange medical treatment by a physician on injured skin and painful parts.

Inhalation :

- Remove the victim inhale solvent vapor and gasses in abundance to fresh air and keep in warm and quiet. If breathing is weak, irregular or has stopped, open his airway, loose his collar and belt and administer artificial respiration. Arrange medical treatment by a physician as soon as possible.
- Remove the victim inhale vapor and gasses of organic solvents and more to fresh air and keep quiet. Then, arrange medical care.

Ingestion :

- If swallow in the wrong, keep the victim quiet and arrange medical inspection by physician, immediately.
- Prevent to swallow the vomiting.
- Don't vomit things forcibly except dependence on the instruction of physician.

<5. Fire-fighting measures >

Extinction medicine : Powder, CO₂, Foams

Specific extinction method :

- Don't use water. • Use the specific extinguishing media.
- Fire-fighters should wear proper protective equipment's (Fire-proof wares etc.,)
- Remove Flammable materials near fire immediately.
- Cool the airtight container exposed to the high temperature sprinkling water.
- Do the extinction activity from the windward.

<6. Accidental release measures >

- Wear proper protective equipment's (Gloves, protective mask, apron and goggles)
- Take up and place in closed container and keep in safety zone.
- Ensure treatment of the contaminated and waste in compliance with government requirements.
- Absorb spill with inner materials (e.g. dry sand, earth) then place in a chemical waste containers. For large spills, dike for pollution further release.
- Shut off all source of ignition, heat, and Flammable materials immediately.
- Prepare proper fire-extinguisher for the fire.
- Take up the spill by equipment made of plastics to avoid sparks.
- Be careful not to be exhausted to the river etc. and be careful not to cause the influence on the environment.

<7. Handling and storage >

Handling :

- Use only in the well-ventilated areas.
- Keep container tightly and closely.
- Keep away from fire, spark and heat in using area.
- Equipment should be grounded and bonded. Use explosion proof electrical equipment.
- Use reduced-sparking hand-tools.
- Use the uniform and the work shoes of the electrification prevention type while working.
- Use adequate exhaust ventilation in closed area and ware proper protective equipment during using this materials.
- Wear a protection tool appropriate which touches eyes, the skins, mucous membranes, and clothes.
- Wash your the hand and face, etc. well after handling. Don't bring the pollution protection tool into the rest room.

Storage :

- Protect from direct sunlight.
- Store in a cool dry, well-ventilated location.
- Keep away from fire and heat.

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<8. Exposure controls/protection >

Exposure density of hazardous, harmful element :

Chemistry substance name	Management density	ACGIH (TLV)
Xylene	50 ppm	100 ppm
Ethyl benzene	20 ppm	100 ppm
Isobutyl alcohol	50 ppm	50 ppm
Ethylene glycol monobutyl ether	25 ppm	20 ppm

Equipment requirement:

- Use non-spark closed type equipment.
- Prevent remaining vapors with adequate ventilation.
- Equipment should be grounded and bonded in case of transport, suction and stirring liquids.
- Don't use equipment having high temperature and source of fire around handling this materials.
- In poor ventilated area, use automatic spraying equipment and adequate ventilator to avoid direct workers' exposure to solvent vapors.
- In the closed area of tank, use ventilator effective to closed and bottom area.

Protection tool:

- Eye protection ; Wear protective goggles.
- Skin protection ; Wear impervious clothing such as gloves, apron and body suits.
- Respiratory protection ; Use a respiratory protection mask for organic solvent gasses.
Wear positive pressure self-contained breathing apparatus in closed area.
- Others ; Wear the energizing shoes when you paint static electricity.

<9. Physical and chemical properties >

Appearance:

- Form : Liquids • Color : Tan transparency
- Odor : Solvent odor

Specific temperatures/temperature ranges at which changes in physical state occur :

- Boiling point ; 107.9 ~ 171.2 °C (Reference value)
- Autoignition temperature ; 244 °C (Reference value)
- Flashpoint ; 27 °C

• Explosion properties ; Explosion limit upper bound 11.5 % (Reference value)

Explosion limit lower bound 1.1 % (Reference value)

- Vapor pressure : 1200 Pa(20 °C)(Reference value)
- Density ; 0.90 ~ 0.96 g/cm³ • Solubility ; It doesn't melt to water

<10. Stability and reactivity >

Stability:

- There is no problem in stability in preservation under the room temperature.

Hazardous polymerization reaction:

- The product unit is not polymerized. After BASE and HARDENER are mixed, if left to itself, the mixture gels.

Conditions to avoid:

- Don't heat the product. Pressure rises abnormally in the airtight container, and there are an explosion and dread of the ignition.

Hazardous decomposition products;

- CO and a harmful gas such as NO_x might be generated by combustion etc.

<11. Toxicological information >

Acute toxicity (inhalation: vapour) : Category 4

Skin corrosion / irritation : Category 2

Serious eye damages / eye irritation : Category 2

Carcinogenicity : Category 2

Reproductive toxicity : Category 1

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Specific target organ toxicity single exposure :Category 1 (Central nervous system, Respiratory system
Kidney, Liver)

: Category 2 (Blood)

: Category 3 (Narcotic effects)

Specific target organ toxicity repeated exposure : Category 1 (Nervous system, Respiratory system)

Others information : Modified polyamide-amine has the dread of skin obstacle by contact.

<12. Ecological information >

Aquatic toxicity (acute) : Category 2 Aquatic toxicity (chronic) : Category 3

- Note the handling of the leakage thing and waste because it might influence the environment.
- Deal so that neither the product nor the washing water may flow directly to ground, the river, and the drain ditch.
- Information is not possessed about decomposition, accumulation, and the fish toxicity of the product.

<13. Disposal considerations >

- Waste paints and opened containers should be asked to dispose with licensed industrial waste treatment company.
- Don't wash away the water used for cleaning of vessels and equipment into shower or water way.
- The wastes producing form process of water refining and of incineration should be disposed of in accordance with governmental laws and environmental control regulations or asked of dispose with licensed special company.

<14. Transport information >

General :

- Transport and store according to general caution and instructions in before mentioned comment.
- Load the product for the fall and no damage after it is confirmed that there is no leakage in the container.
- Do the collapse of cargo piles prevention surely.

Land transportation :

- Transport this product in compliance with the Fire-fighting Law, Law of Industrial Safety & Hygiene and Poisonous & Deleterious Material Control Law, if any.

Maritime transportation :

- Maritime transportation should be in compliance with 「SENPAKU-ANZEN-HOU」

Air transportation :

- Air transportation should be in compliance with the Aviation Act.

U.N. Number : Class 3 (Flammable liquids), UN1263 PAINT, P.GIII

<15. Regulatory information >

Law of pollutant release and transfer register.

Law of Industrial Safety and Hygiene : Flammable Liquid.

Regulation of the use of organic solvents : Class 2 organic solvent.

Fire-fighting Law : Class 4 , No. 2 class petroleum.

<16. Other information >

The main quotation document :

- Japan Paint Manufacturers Association edit " The SDS label preparation guidebook corresponding to GHS"
- Japan Paint Manufacturers Association edit " The substance database for SDS"
- Solvent pocket book

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In all cases it is the responsibility of the users to determine the applicability of such information or the suitability of any products for their own particular purpose.