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MATERIAL SAFETY DATA SHEET

FOR

FLUX for BRONZE BRAZING BF-11

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MANUFACTURERS OF BRAZING EQUIPMENT

DAISHIN INDUSTRIAL CO., LTD.

MATERIAL SAFETY DATA SHEET

1. Product Name: FLUX for BRONZE BRAZING BF-11
2. Information for Composition and Component
- | | | |
|----------------------|--------------------------------------|--|
| Standard: | Japanese welding associate standard | Worth of WES 5602 FB-3-D |
| Chemical Formula: | Trimethyl borate | H ₃ BO ₃ |
| | Borax | Na ₂ B ₄ O ₇ · H ₂ O |
| | Sodium Sillicate | Na ₂ O · nSiO ₂ · xH ₂ O |
| CAS#: | (10043-35-3) (1303-96-4) (1344-09-8) | |
| U.N. Classification: | No correspond | |
| U.N. No.: | No correspond | |
| Packing Group: | No correspond | |
3. Physical and Chemistry
- | | |
|---------|-------------|
| Shape: | Paste |
| Colour: | White |
| PH: | Alkalescent |
4. Class of Dangerous Harmful
- | | |
|---|---|
| Class: | No correspond |
| Danger: | Nothing |
| Harmful: | The skin and eyes are occured by inflammation.
The accidental expectation for chilling, vomiting, diarrhea,
stomachache, coma, weakening, convulsion, lethargy and etc. |
| Toxic properties other than oxidation and acute toxicity: | "Law of improvement in management, amount of exhaust for specified chemical substance to environment" (PRTR method)
The first kind of specification material |
5. Emergency Measures
- | | |
|--------------|---|
| Skin: | Wash with soap and water. |
| Eye contact: | Flash with water and get medical attention. |
| Ingestion: | Vomit with water or etc. |
6. Measures at a Fire
- | | |
|-------------------|------------------|
| Exinction Method: | Nonflammability. |
|-------------------|------------------|
7. Measures when Leaking:
- It collects to an empty container as much as possible.
It flushes in volumes of water afterwards.
Waste water treatment necessary.

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8. Attention in Handling and Keeping: Protection tool wearing, Protective glasses, Protective glove, Protective mask, and Gum boot
After the end of work, the body is washed.
Adhesion to #800 Clothes are washed.
9. Exposure Prevention and Protection Measures
Toxic properties other than oxidation and acute toxicity: "Law of improvement in management, amount of exhaust for specified chemical substance to environment"
(PRTR method)
The first kind of specification material

The product safety data sheet must be used as a reference information to secure safe handling about a dangerous, harmful chemical product in an own responsibility after understanding lecturing on appropriate treatment according to the individual realities of handling.
Therefore, this data seat is not a security assurance book.