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U Flux Core

1. Product and Manufacturer Identification

- Name : U Flux Core
- Definition : Alloy Powder Core of Iron, Nickel, Silicon and
- Aluminum

- Uses : Electronic Parts
- Hazards : None
- Manufacturer
 - · Name : Dongbu Fine Chemicals
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- Issued : 02. MAR. 2002
- Revised : 30. JUN. 2007
 Revised No : 01

2. Composition of ingredients

Ingredient	Weight (%)	CAS No.	Remarks
Iron	57	007439-89-6	5
Nickel	40	007440-02-0	
Silicon Metal	1	007440-21-3	
Aluminum	2	007429-90-5	

3. Hazards I dentification

- Classification : N/A
- Health Rating(Solid) : 1 Slight
- Health Rating(Powder) : 0 None
- Flammability Rating(Solid) : 0 None
- Flammability Rating(Powder) : 0 None
- Reactivity Rating(Solid) : 0 None



Reactivity Rating(Powder) : 0 - None

4. First Aid Measures

* The powder will be used, when the cores are crushed.

Inhalation :	
Remove to fresh air. Get medical attention for any breathing di	fficulty.
Skin Contact :	
Wash exposed area with soap and water.	
Eye Contact :	
Wash thoroughly with running water. Get medical advice if nec	essary.
■ Ingestion :	

Wash with clean water.

If large amount were swallowed, vomit and get medical advice.

5. Fire Fighting Measures

■ Non-flammability.

6. Accidental Release Measures

 \ast The powder will be used, when the cores are crushed.

Sweep up with a broom.

7. Handling and Storage

* The powder will be used, when the cores are crushed.

- Establish a dust collector to prevent powder from scattering.
- Wear glasses, mask and gloves for protection if necessary.





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8 Exposure Controls

Store in a cool, dry place.

9. Physical properties

- Appearance : Sky Blue.
- Odor : Odorless.
- Solubility : Not soluble in water

10 Stability and Reactivity

- Stability : Stable
- Conditions to Avoid : Strong impact
- Hazardous Decomposition Products : None.
- Hazardous Polymerization : Not occur.

11. Toxicological Information

No information found.

12 Ecological Information

No information found.

13 Disposal Considerations

Consign to individual/company authorized to dispose industria

14 Transportation Information

Protect against strong impact.



I waste.



U Flux Core

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Avoid piling cartons up too much.

15 Regulatory Information

Industry Safety and Health law Korea.

16 Other Information

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