1. Chemical Product & Company Identification			
Chemical produ	ct name	Hi-S Cal EF40801	
Name of Manu	facturer/Supplier		
Nippon Carbide Industries Co., INC.			
Address			Telephone Number
Taiy	o-Life Shinagawa E	Building, 22nd floor, 16-2,	Japan +81-3-5462-8205
2-C	nome Konan, Minato	o-ku, Tokyo, 108-8466, JAPAN	Fax Number
Name of Section			Japan +81-3-5462-8274
Film	s Division,		
Ope	rational Headquarte	rs of Functional Products	
Manufacturer's	Name		
Nip	on Carbide Industri	ies Co., INC. Hayatsuki Plant	Telephone Number
Address			Japan +81-76-471-2211
530	Ohjima, Namerikaw	va-City,	Fax Number
Toy	ama, 936-8555, Japa	an	Japan +81-76-471-2041
Name of Sectio	n		
Safe	ty, Quality and Env	ironment Control Dept.	Date Prepared Sheets
Reference N_2 ;	0710-EF40801		17-Oct-15

2. Hazards Identification

HAZARD STATEMENT	HAZARD CLASS	HAZARD CATEGORY
Physical Hazards		not classified
Health Hazards	Acute Toxicity, oral	not applicable
	dermal	not applicable
	inhalation(vapour)	not applicable
	Skin Corrosion/irritation	not classified
	Serious eye damage/eye irritation	not applicable
	Sensitization, respiratory	not applicable
	skin	not classified
	Germ Cell Mutagenicity	not classified
	Carcinogenicity	not classified
	Toxic to Reproduction	not classified
	Specific Target Organ Toxicity,	
	single exposure	not applicable
	repeated exposure	not applicable
	Aspiration Hazard	not applicable
Environmental Hazards	Hazardous to The Aquatic Environment,	
	acute toxicity	not classified
	chronic toxicity	not classified
GHS Classification		not applicable

3. Composition / Information on Ingredients

Substance: Mixture - Mixture is based on Fluorocarbon polymers Film and the others

Chemical Name: Fluoro Resin Film Ingredients and Composition / CAS No.

4. First-Aid Measures

Eye Contact

In case of injury seek medical attention.

Skin Contact

Not special requirements.

Inhalation

If burning vaporous are inhaled immediately seek medical attention.

Ingestion

Immediately give the victim of water, attempt to make the victim vomit and medical facility for examination and treatment by a physician.

5. Fire-Fighting Measures

Specific Hazards with Regard to Fire-Fighting Measures.

Evacuate personnel to safe area.

Firefighters should wear proper protective equipment.

Keep personnel removed from and upwind of fire.

Extinguishing Media

Use water, foam or dry chemical powder.

6. Accidental Release Measures

Sheeting and liner have slippery properties.

Do not leave off cuts of sheeting or liner on floor area. Keep working area clean.

7. Handling and Storage

Handling Method

Be careful not to drop product on foot.

Keep box dry.Do not use hook for handling box.

Storage Method

Keep away from heat, steam pipe or sunlight.

Keep at temperature not exceeding 25°C.

8. Exposure Control / Personal Protection

TLV Control

Not established

OSHA PEL / ACGIH

Not established.

Respiratory Protection Protective Clothing

Not special necessarily. General working clothes.

Ventilation Equipment Eye Protection

Not special necessarily. Not special necessarily.

Protective Gloves

General gloves.

9. Physical and Chemical Properties

Appearance

Film with adhesive and paper liner wound around paper core.

10. Physical Hazard (Stability and Reactivity)

This product is considered a stable material under normal and anticipated storage and handling conditions.

11. Toxicological Information

Corrosive

In normal use, this material is extremely safe and not liable to catch fire or create explosion. However, when burnt this material generates hydrogen fluoride, carbon dioxide and carbon oxide gas.

12. Ecological Information

Biodegradability

Now, there is no knowledge.

Other Information

Now, there is no knowledge.

13. Disposal Consideration

Waste Disposal Method

Consult waste disposal company for the optimum treatment.

14. Transport Information

Follow all regulations in your country.

15. Regulatory Information

Follow all regulations in your country.

16. Other Information

The information relates to this specific material. It may not be valid for this materials, if used in combination with any other materials or in any process. It is the user's responsibility to satisfy himself as to the suitability and completeness of this information for his own particular use.