

According To Regulation (EC) No
1907/2006 (REACH)

DST 205

Preparation Date: 2014

Revision Date: :00/--

1. 1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Product Name : **DST 205**
SDS No : 193183
Description : Paper Auxiliary Chemicals

1.2 Relevant Identified Uses of The Product and Uses Advised Against

Relevant Identified Uses : Water Resistant Resin

1.3 Details Of the Supplier of The Safety Data Sheet

Supplier (Manufacturer) : **Chem Craft Kimyevi Maddeler A.Ş**

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Tel : +90 216 369 16 95
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1.4 Emergency Telephone Number

Company Emergency : +90 216 369 16 95

2. COMPOSITION/INFORMATION ON INGREDIENTS

2.1 Description of The Substance

NAME	EINECS NO	CAS NO	CONT.	CLASSIFICATION
Adipic acid, diethylenetriamine epichlorohydrin polymer	203-961-6	25212-19-5	12-14	This material is classified as not hazardous according to EU regulations

2.1.3 Additional Information

NONE

3. HAZARDS IDENTIFICATION

3.1 Classification Of the Product

Classification According to Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

Classification According to Regulation to 67/548/EC

This mixture is classified as not hazardous according to 1999/45/EC.

3.2 Label elements

Labeling According to Regulation (EC) No 1272/2008 [CLP1/GHS2]

Not Applicable

Labeling According to Regulation to 67/548/EEC

Not Applicable

Hazard Component for Labeling

Not Applicable

Risk Phrases

Not Applicable

Safety Phrases

S2 Keep out of the reach of children

S46 If swallowed, seek medical advice immediately and show this container or label

3.3 Additional Information

NONE

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4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 General information

When in doubt or if symptoms are observed, get medical advice.

- In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

4.1.2 Following inhalation

First aid is not generally required.

- Other measures are usually unnecessary

4.1.3 Following skin contact

First aid is not generally required.

- Flush skin running water (and soap if available).
- Seek medical attention in event of irritation

4.1.4 Following eye contact

Wash out immediately with water.

- After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.
- Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.

4.1.5 Following ingestion

Rinse out mouth with water.

- Give a glass of water.
- First aid is not generally required.
- If in doubt, contact a Poisons Information Centre or a doctor.

4.1.6 Self-protection of the first aider

Unlikely to be required but, if necessary, treat symptomatically

5. FIRE-FIGHTING MEASURES

5.1 General Information and Flammable Properties

The product itself does not burn.

- Use firefighting procedures suitable for surrounding area.
- If safe to do so, remove containers from path of fire.

5.2 Extinguishing media:

Foam. Dry chemical powder. Carbon dioxide. Water spray or fog - large fires only

5.3 Unsuitable extinguishing media

- None known.

5.4 Special hazards arising from the product

May emit corrosive fumes, Carbon monoxide and carbon dioxide aldehydes.

5.5 Advice for fire-fighters

Wear breathing apparatus plus protective gloves for fire only c o l endangered containers with water in case of fire.
Do not allow the quenching water into sewage systems

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Refer to protective measures listed in section 7 and 8.

6.2 Environmental precautions

No special measure is required.

6.3 Methods and material for containment and cleaning up

For containment	<p>Control personal contact by using protective equipment as required Take up contaminated material and pass on for further processing.</p> <ul style="list-style-type: none"> - Contain for disposal according to local / national regulations. Control personal contact by using protective equipment. - Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal - Place in a suitable, labelled container for waste disposal. - Dispose of in accordance with legal regulations and place in a suitable, labeled container for waste disposal
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6.4 Other information

Dispose of waste material according to local, state and federal regulations. Dispose of contaminated material as waste in accordance with section 13.

- See Section 13.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Personal preventions
- Use in a well-ventilated area Use good occupational work practice.

Fire preventions

- See section 5.

Environmental precautions:

- Dispose of waste material according to local, state and federal regulations.

7.2. Protective measures

Use good occupational work practice.

- Comply with the health and safety at work laws.
- Remove contaminated clothing and protective equipment before entering eating areas.
- Conditions for safe storage, including any incompatibilities
- Store away from direct sunlight.
- Check all containers are clearly labelled and free from leaks.
- Store in original containers.
- Keep containers securely sealed when not in use
- Avoid contact with incompatible materials
- Avoid physical damage to containers. STORAGE INCOMPATIBILITY
- Do not store with oxidizing and flammable materials.
- Observe manufacturer's storing and handling recommendations

7.3. Advice on common storage

- See also instructions on the label.
- Store in a cool, dry, well-ventilated area.
 - Keep away from food, drink and animal feeding stuffs.
 - Store away from incompatible materials and foodstuff containers.
 - Protect containers against physical damage.
 - Observe the national and local regulations concerning handling and storage.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits

TLV/TWA

No data available No

STEL

data available No

PEL

data available

8.2. CONTROL

Respiratory protection

Not required.

Hand protection

Wear suitable gloves if prolonged skin contact is likely. (EN 374) ·
Gloves must only be worn on clean hands. After using gloves,
hands should be washed and dried thoroughly. Application of a
non-perfumed moisturizer is

Eye / Face protection

Not normally required.

Skin protection

· Use protective eyewear if necessary. (EN166)

Environmental exposure controls

Handle in accordance with good industrial hygiene and safety
practice.

Legislation for the protection of the environment must be met in
full.

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9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance

Form/Physical state	Odor	:	Liquid
pH (2% in water solution) @ (20°C)		:	Specific
Melting point (°C)		:	2.5 - 4
Boiling point/range (°C)	101,3 kPa	:	Not available
Flash Point (°C) closed cup	Density	:	100 C
Solubility in water g/l @ 20°C	Specific	:	>100 C
Gravity gr/cm3		:	1,03 g/cm3
		:	Soluble
		:	(1030 - 1150 kg / m3 @ 20°C)

10. STABILITY AND REACTIVITY

10.1 Reactivity

none

10.2 Chemical stability

Stable under recommended storage and handling conditions. (See section 7.)

10.3 Possibility of hazardous reactions

No hazardous reactions known.

10.4 Conditions to avoid:

Keep away from direct sunlight and over-heating
· May form peroxides of unknown stability.

10.5 Incompatible materials

Strong oxidizing materials.

10.6 Hazardous decomposition products:

none

11. TOXICOLOGICAL INFORMATION

11.1. General Information

Acute toxicity	:	LD50 Oral (mice)	No data available
	:	LC50 Solanum (mice)	No data available
	:	LD50 Dermal (rabbit)	No data available
Skin corrosion/irritation	:	In normal conditions	no irritation expected
Eye damage/irritation:	:	In normal conditions	no irritation expected
Inhalation	:	In normal conditions	no irritation expected
Ingestion	:	In normal conditions	no irritation expected
Mutagenic	:	none	
Cancerous	:	none	

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12. ECOLOGICAL INFORMATION

- 12.1. Ecotoxicity:**
Toxicity to fish (LC50, 96 hr.): 2,4-2,6 mg/l
- 12.2. Persistence and degradability**
biodegradable
- 12.3. Bioaccumulation Potential**
none

13. DISPOSAL CONSIDERATIONS

13.1 Product / Packaging disposal

This material may be recycled if unused, or if it has not been contaminated so as to make it unsuitable for its intended use.

- If it has been contaminated, it may be possible to reclaim the product by filtration, distillation or some other means.
- Shelf-life considerations should also be applied in making decisions of this type.
- Note that properties of a material may change in use, and recycling or reuse may not always be appropriate
- When recycling of the product is not possible, disposal to landfill or incineration in accordance with all applicable government laws and regulations is recommended.
- Disposal according to local authority regulations.
- Contact waste disposal services
Contaminated packaging
- If there is product residue in the emptied container, follow directions for handling on the container's label.
- Contaminated packaging must be emptied of all residues and can be recycled following

14. TRANSPORT INFORMATION

TRANSPORTATION	ROAD	RIVER	MARINE	AIRWAYS
PROPER SHIPPING NAME	Not classified as dangerous in the meaning of transport regulations.			
UN/ID No.				
SYMBOL				
CLASS				
PACKAGING GROUP				
CLASSIFICATION CODE				
LABELLING NO				
HAZARD NO (HIN NO))				
Ems				
MARINE Pollutant			NO	

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15. REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006 and ISO 11014:2009. This product is classified according to EU Directive 67/548/EC and GHS/CLP.

15.1. Safety, Health and Environmental Regulations / Legislation Specific for The Substance

None of the ingredients is found on the regulatory lists.

15.2 Chemical Safety Assessment

No data available

15.3 HAZARD

CLP classification according to Annex VI of CLP (Regulation (EC) No 1272/2008) This mixture is classified as not hazardous according to regulation (EC) 1272/2008

15.5. RISK

NONE

16. OTHER INFORMATION

16.1. Revision Date, Version and SDS no

First publishing date	
Last publishing date	1.06.2014
Revision date	--
Revision number	0

The purpose of the above information is to describe the products only in terms of health and safety requirements.

- The information given should not, therefore, be construed as guaranteeing specific properties or as specification.
- Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.
- The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.
- The above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.

The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. Due to

The many factors outside our control when using this product, we cannot accept liability for any injury,