ISSUE DATE: September 2013 REVISION DATE: August 2022 VERSION: 1

1. IDENTIFICATION

PRODUCT IDENTIFIER
PRODUCT NAME BESHET ROSE 40

OTHER MEANS OF IDENTIFICATION

Product Number

Recommended Uses Finishing agent

Restrictions on Use

SDS-SUPPLIER INFORMATION

Beshet Supply

SUPPLIER ADDRESS 3600 West Jarvis Avenue

Skokie, IL 60076

EMERGENCY TELEPHONE NUMBER

COMPANY PHONE NUMBER (847) 679-2600

COMPANY FAX NUMBER

24-HOUR EMERGENCY TELEPHONE (ACCOUNT #8686)

NORTH AMERICA 1-800-633-8253 INTERNATIONAL PERS 1-801-629-0667

2. HAZARDS IDENTIFICATION

CLASSIFICATION

SIGNAL WORD Danger

HAZARD STATEMENTS

HAZARD STATEMENTS 1.

APPEARANCE Liquid PHYSICAL STATE Liquid

PRECAUTIONARY STATEMENTS

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood **PREVENTION**

Use personal protective equipment as required

Wash face, hands and any exposed skin thoroughly after handling

RESPONSE Immediately call poison center or doctor/ physician.

Call POISON CENTER or doctor/ physician if you feel unwell. Rinse IF SWALLOWED

mouth. Do NOT induce vomiting.

Rinse cautiously with water for several minutes. Remove contact lenses, if IF IN EYES

present and easy to do. Continue rinsing If eye irritation persists: Get

medical advice/attention.

Wash with plenty of soap and water. If skin irritation occurs: Get medical IF ON SKIN/HAIR

advice/attention Take off contaminated clothing and wash it before reuse.

IF INHALED Remove victim to fresh air and keep at rest in a position comfortable for

breathing Call a poison center or doctor/physician if you feel unwell.

IF EXPOSED/CONCERNED Get medical advice/ attention.

STORAGE Store locked-up. Keep away from children.

DISPOSAL Dispose of contents/container to an approved waste disposal plant.

HAZARDS NOT OTHERWISE N/A **CLASSIFIED (HNOC)**

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WEIGHT - %
Dimenthyl benzl ammonium chloride	68391-01-5	0.105
Dimenthyl ethyl benzl ammonium	85409-23-0	0.105
chloride		
Nonionic Surfactant	9016-45-9	0-5
Diethylene glycol monobutyl ether	112-34-5	5-10
EDTA	64-02-8	0-5
Sodium Metasilicate	6834-92-0	0-5

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

DESCRIPTION OF FIRST AID MEASURES

GENERAL ADVICE Provide this SDS to medical personnel for treatment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact EYE CONTACT lenses, if present and easy to do. Continue rinsing. Immediately call a poison

center or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get

SKIN CONTACT medical advice/attention. Take off contaminated clothing and wash it before

reuse.

Remove person to fresh air and keep at rest in a position comfortable for

breathing. Immediately call poison center or doctor/ physician.

Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an

INGESTION unconscious person. Drink 1-2 glasses of water. Immediate medical attention is

required.

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

POTENTIAL ACUTE HEALTH EFFECTS

Most important symptoms and effects, both acute and delayed

SYMPTOMS Causes skin irritation. Causes serious eye damage.

NOTES TO PHYSICIAN Treat symptomatically

5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

UNSUITABLE EXTINGUISHING MEDIA None known

SPECIFIC HAZARDS ARISING FROM CHEMICAL Not determined

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/ NIOSH (approved and equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

PERSONAL PRECAUTIONS Use personal protective equipment as required.

ENVIRONMENTAL PRECAUTIONS See Section 12 for additional Ecological Information.

METHODS AND MATERIALS FOR CONTAMINATION AND CLEAN-UP

CONTAMINATION Prevent further leakage or spillage is safe to do so

CLEAN-UP Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Handle in accordance with good industrial hygiene and safety practice.

Wash thoroughly after handling. Do not breathe dust/fume/gas/mist/vapor/

spray. Do not eat, drink, or smoke when using this product. Use personal

protection recommended in Section 8.

CONDITIONS FOR SAFE STORAGE (INCLUDING ANY INCOMPATIBILITIES)

STORAGE CONDITIONS Keep containers tightly closed in a dry, cool and well-ventilated place. Store

locked up.

INCOMPATIBLE MATERIALS Strong acids, alkalis and oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES

Chemical Name ACGIH TLV OSHA PEL NIOSH IDLH

ENGINEERING CONTROLS: Apply technical measures to comply with the occupational exposure limits.

INDIVIDUAL PROTECTION MEASURES

EYE/FACE PROTECTIONSKIN/BODY PROTECTION
RESPIRATORY PROTECTION
GENERAL HYGIENE
Refer to 29 CFR 1910.138 for eye and face protection regulations.
Refer to 29 CFR 1910.138 for appropriate skin and body protection.
Refer to 29 CFR 1910.134 for respiratory protection requirements.
Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid

APPERANCE Clear liquid

COLOR Not determined

ODOR Not determined

ODOR THRESHOLD Not determined

pH 11.5 – 12.0

MELTING POINT/FREEZING POINT Not determined BOILING POINT/BOILING RANGE 93.3°C, 210°F

FLASH POINT Not determined

EVAPORATION RATE Not determined

FLAMMABILITY (SOLID, GAS) Not determined
UPPER FLAMMABILITY LIMITS Not determined
LOWER FLAMMABILITY LIMITS Not determined
VAPOR PRESSURE 20mm Hg @ 68°F

SPECIFIC GRAVITY 1.01

RELATIVE DENSITY Not determined

WATER SOLUBILITY Complete

PARTITION COEFFICIENT Not determined

N-OCTANOL/ WATER Not determined AUTO-IGNITION TEMPERATURE Not determined

DECOMPOSITION TEMPERATURE Not determined

VISCOSITY Not determined

10. STABILITY AND REACTIVITY

REACTIVITY Not reactive under normal conditions

CHEMICAL STABILITY Stable under recommended storage conditions

POSSIBILITY OF HAZARDOUS REACTIONS None under normal processing

CONDITIONS TO AVOID Keep out of reach of children

INCOMPATIBLE MATERIALS None known based on information supplied. HAZARDOUS DECOMPOSITION PRODUCTS None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure.

EYE CONTACT Causes severe eye damage. **SKIN CONTACT** Avoid contact with skin.

INHALATION Avoid breathing vapors or mists.
INGESTION May be harmful if swallowed.

COMPONENT INFORMATION

CHEMICAL NAME ORAL LD50 DERMAL LD50 INHALATION LC50

SYMPTOMS Please see section 4 of this SDS for symptoms.

The table below indicates whether each agency has listed any ingredient as a carcinogen. However, the product as a whole has not

CARCINOGENICITY been tested. Isopropyl Alcohol (IPA) is an IARC Monograph Group 3 chemical. IPA is a Group 1 when manufactured by the strong-acid

process.

Chemical Name ACGIH IARC NTP OSHA

NUMERICAL MEASURES OF TOXICITY-PRODUCT

Not determined.

12. ECOLOGICAL INFORMATION

ECOTOXICITY Harmful to aquatic life with long lasting effects.

ALGAE/

CHEMICAL AQUATIC TOXIC TO

NAME PLANTS FISH MICROORGANISMS CRUSTACEA

PERSISTENCE AND DEGRADABILITY Not determined Not determined OTHER ADVERSE EFFECTS Not determined

13. DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

WASTE DISPOSAL Disposal should be in accordance with applicable regional,

national and local laws and regulations.

CONTAMINATED PACKAGING

Disposal should be in accordance with applicable regional,

national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT

Not regulated

IATA

Not regulated

IMDG

Not regulated

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical Name Hazardous Substances RQs CERCLA/SARA RQ Reportable Quantity (RQ)

SARA 313/312 HAZARD CATEGORIES

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name CAS No Weight-% SARA 313 - Threshold Values %

CLEAN WATER ACT (CWA)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name CWA - Reportable CWA - Toxic CWA - Priority Pollutants CWA - Hazardous Pollutants Substances Quantities

U.S. STATE REGULATIONS

U.S. STATE RIGHT-TO-KNOW REGULATIONS

CHEMICAL NAME NEW JERSEY MASSACHUSETTS PENNSYLVANIA

16. OTHER INFORMATION					
HEALTH HAZARDS	FLAMMABILITY	INSTABILITY	SPECIAL HAZARDS		
Not determined	Not determined	Not determined	Not determined		
	EL AMMADILITY	DUVEICAL HAZADDE	DEDCONAL DEGLECTION		

HEALTH HAZARDS FLAMMABILITY PHYSICAL HAZARDS PERSONAL PROTECTION **HMIS** Not determined Not determined Not determined Not determined

DISCLAIMER

NFPA

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

END OF SAFETY DATA SHEET