

Revision date: 2016/05/31 Page: 1/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

1. Identification

Product identifier used on the label

MasterSeal TC 225HT TB

Recommended use of the chemical and restriction on use

Recommended use*: for industrial and professional users

Details of the supplier of the safety data sheet

Company:

BASF CORPORATION 100 Park Avenue Florham Park, NJ 07932, USA

Telephone: +1 973 245-6000

Emergency telephone number

CHEMTREC: 1-800-424-9300

BASF HOTLINE: 1-800-832-HELP (4357)

Other means of identification

Chemical family: No data available.

2. Hazards Identification

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

Classification of the product

Asp. Tox. 1 Aspiration hazard Flam. Liq. 3 Flammable liquids Acute Tox. 3 (Inhalation - vapour) Acute toxicity

Skin Corr./Irrit. 2 Skin corrosion/irritation

Eye Dam./Irrit. 2A Serious eye damage/eye irritation

Resp. Sens. 1 Respiratory sensitization Skin Sens. 1 Skin sensitization

Repr. 1B (fertility) Reproductive toxicity Repr. 1B (unborn child) Reproductive toxicity

^{*} The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Revision date: 2016/05/31 Page: 2/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Aquatic Acute 3 Hazardous to the aquatic environment - acute Aquatic Chronic 3 Hazardous to the aquatic environment - chronic

Label elements

Pictogram:



Signal Word: Danger

Hazard Statement:

H226 Flammable liquid and vapour. H319 Causes serious eye irritation.

H315 Causes skin irritation. H331 Toxic if inhaled.

H334 May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways.

H351 Suspected of causing cancer.

H360 May damage fertility. May damage the unborn child.

H402 Harmful to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

Precautionary Statements (Prevention):

P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face

protection.

P260 Do not breathe mist or vapour.

P210 Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

P273 Avoid release to the environment.

P243 Take precautionary measures against static discharge.

P202 Do not handle until all safety precautions have been read and

understood.

P284 In case of inadequate ventilation wear respiratory protection.
P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P272 Contaminated work clothing should not be allowed out of the workplace.

P264 Wash with plenty of water and soap thoroughly after handling.

P242 Use only non-sparking tools.

P240 Ground/bond container and receiving equipment.

Precautionary Statements (Response):

in a position comfortable for breathing. Call a POISON CENTER or doctor/physician. P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P308 + P311 P301 + P310 IF exposed or concerned: Call a POISON CENTER or doctor/physician. P303 + P352 P303 + P352 P303 + P361 + P353 IF ON SKIN (or hair): Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. P362 + P364 P332 + P313 If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Call a POISON CENTER or doctor/physician.	Revision date : 2016/05/31 Version: 3.0	Page: 3/12 (30606563/SDS_GEN_US/EN)
in a position comfortable for breathing. Call a POISON CENTER or doctor/physician. P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P308 + P311 P301 + P310 IF exposed or concerned: Call a POISON CENTER or doctor/physician. P303 + P352 P303 + P352 P303 + P361 + P353 IF ON SKIN (or hair): Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. P362 + P364 P332 + P313 If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Call a POISON CENTER or doctor/physician.	P305 + P351 + P338	
breathing. P308 + P311	P304 + P341 + P311	
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P303 + P352 P303 + P361 + P353 IF ON SKIN (or hair): Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. P362 + P364 P332 + P313 F337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.	P304 + P340	
doctor/physician. P303 + P352 P303 + P361 + P353 FON SKIN (or hair): Wash with plenty of soap and water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. P362 + P364 P332 + P313 F337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.	P308 + P311	IF exposed or concerned: Call a POISON CENTER or doctor/physician.
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. P362 + P364 P332 + P313 If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Call a POISON CENTER or doctor/physician.	P301 + P310	
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P333 + P311 If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. P362 + P364 P332 + P313 If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Call a POISON CENTER or doctor/physician.	P303 + P352	IF ON SKIN (or hair): Wash with plenty of soap and water.
doctor/physician. P362 + P364 Take off contaminated clothing and wash it before reuse. P332 + P313 If skin irritation occurs: Get medical advice/attention. P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.	P303 + P361 + P353	
P362 + P364 Take off contaminated clothing and wash it before reuse. P332 + P313 If skin irritation occurs: Get medical advice/attention. P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.	P333 + P311	
P337 + P311 If eye irritation persists: Call a POISON CENTER or doctor/physician.	P362 + P364	
	P332 + P313	If skin irritation occurs: Get medical advice/attention.
P331 Do NOT induce vomiting.	P337 + P311	
	P331	Do NOT induce vomiting.
P370 + P378 In case of fire: Use water spray, dry powder, foam or carbon dioxide for extinction.	P370 + P378	In case of fire: Use water spray, dry powder, foam or carbon dioxide for extinction.
Precautionary Statements (Storage):	Precautionary Statemen	
P403 + P235 Store in a well-ventilated place. Keep cool.	P403 + P235	Store in a well-ventilated place. Keep cool.
P233 Keep container tightly closed.	P233	Keep container tightly closed.
P405 Store locked up.	P405	Store locked up.

Precautionary Statements (Disposal):

P501 Dispose of contents/container to hazardous or special waste collection

point.

Hazards not otherwise classified

If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

Labeling of special preparations (GHS):

Contains isocyanates. May produce an allergic reaction.

3. Composition / Information on Ingredients

According to Regulation 2012 OSHA Hazard Communication Standard; 29 CFR Part 1910.1200

CAS Number	<u>Weight %</u>	<u>Chemical name</u>
8052-41-3	>= 10.0 - < 15.0%	Stoddard solvent
5124-30-1	>= 10.0 - < 15.0%	4,4'-methylenedicyclohexyl diisoncyanate
41556-26-7	>= 0.3 - < 1.0%	bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate
77-58-7	>= 0.3 - < 1.0%	dibutyltin dilaurate
82919-37-7	>= 0.1 - < 0.2%	Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate
112945-52-5	>= 1.0 - < 3.0%	Silica
14807-96-6	>= 10.0 - < 15.0%	talc
1317-65-3	>= 1.0 - < 3.0%	Limestone
13463-67-7	>= 0.0 - < 5.0%	Titanium dioxide

Revision date: 2016/05/31 Page: 4/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

4. First-Aid Measures

Description of first aid measures

General advice:

First aid personnel should pay attention to their own safety. Immediately remove contaminated clothing.

If inhaled:

If difficulties occur after vapour/aerosol has been inhaled, remove to fresh air and seek medical attention.

If on skin:

After contact with skin, wash immediately with plenty of water and soap. Under no circumstances should organic solvent be used. If irritation develops, seek medical attention.

If in eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

If swallowed:

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor.

Most important symptoms and effects, both acute and delayed

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Hazards: No applicable information available.

Indication of any immediate medical attention and special treatment needed

Note to physician

Treatment:

Treat according to symptoms (decontamination, vital functions), no known specific antidote.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media:

foam, water spray, dry powder, carbon dioxide

Unsuitable extinguishing media for safety reasons: water jet

Special hazards arising from the substance or mixture

Hazards during fire-fighting:

carbon dioxide, carbon monoxide, harmful vapours, nitrogen oxides, fumes/smoke, carbon black

Advice for fire-fighters

Revision date : 2016/05/31 Page: 5/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Protective equipment for fire-fighting: Wear a self-contained breathing apparatus.

Further information:

The degree of risk is governed by the burning substance and the fire conditions. If exposed to fire, keep containers cool by spraying with water. Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Contaminated extinguishing water must be disposed of in accordance with official regulations.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Do not breathe vapour/aerosol/spray mists. Wear eye/face protection. If exposed to high vapour concentration, leave area immediately. Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice.

Environmental precautions

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

Methods and material for containment and cleaning up

For small amounts: Pick up with inert absorbent material (e.g. sand, earth etc.). Dispose of contaminated material as prescribed. For large amounts: Pump off product.

7. Handling and Storage

Precautions for safe handling

Avoid aerosol formation. Avoid inhalation of mists/vapours. Avoid skin contact. No special measures necessary provided product is used correctly.

Conditions for safe storage, including any incompatibilities

No applicable information available.

Suitable materials for containers: Steel with polyethylene liner

Further information on storage conditions: Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect from direct sunlight.

8. Exposure Controls/Personal Protection

Components with occupational exposure limits

dibutyltin dilaurate OSHA PEL PEL 0.1 mg/m3 (tin (Sn)); TWA value 0.1

mg/m3 (tin (Sn)); SKIN_FINAL (tin (Sn));

The substance can be absorbed through the skin.

ACGIH TLV TWA value 0.1 mg/m3 (tin (Sn)); STEL value

0.2 mg/m3 (tin (Sn)); Skin Designation (tin (Sn)); The substance can be absorbed through the skin.

Revision date : 2016/05/31	Page: 6/12
Version: 3.0	(30606563/SDS GEN US/EN)

Limestone OSHA PEL PEL 5 mg/m3 Respirable fraction; PEL 15 mg/m3 Total dust; TWA value 15 mg/m3 Total dust; TWA value 5 mg/m3 Respirable fraction 4,4'-methylenedicyclohexyl OSHA PEL CLV 0.01 ppm 0.11 mg/m3 : diisoncyanate TWA value 0.005 ppm; ACGIH TLV PEL 15 mg/m3 Total dust; PEL 5 mg/m3 Calcium sulphate OSHA PEL Respirable fraction; TWA value 15 mg/m3 Total dust; TWA value 5 mg/m3 Respirable fraction; TWA value 10 mg/m3 Inhalable fraction; ACGIH TLV OSHA PEL TWA value 20 millions of particles per cubic foot talc of air ; TWA value 2.4 millions of particles per cubic foot of air Respirable; The exposure limit is calculated from the equation, 250/(%SiO2+5), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 0.1 mg/m3 Respirable; The exposure limit is calculated from the equation, 10/(%SiO2+2), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 0.3 mg/m3 Total dust; The exposure limit is calculated from the equation, 30/(%SiO2+2), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 2 mg/m3 Respirable dust ; TWA value 0.3 mg/m3 Total dust; The exposure limit is calculated from the equation, 30/(%SiO2+2), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 0.1 mg/m3 Respirable; The exposure limit is calculated from the equation, 10/(%SiO2+2), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 2.4 millions of particles per cubic foot of air Respirable; The exposure limit is calculated from the equation, 250/(%SiO2+5), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher exposure limits. TWA value 20 millions of particles per cubic foot **ACGIH TLV** TWA value 2 mg/m3 Respirable fraction;

TWA value 2 mg/m3 Respirable fraction; The value is for particulate matter containing no asbestos and <1% crystalline silica.

Revision date : 2016/05/31 Page: 7/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Silica OSHA PEL TWA value 20 millions of particles per cubic foot

of air; TWA value 0.8 mg/m3;

The exposure limit is calculated from the equation, 80/(%SiO2), using a value of 100% SiO2. Lower percentages of SiO2 will yield higher

exposure limits.

Stoddard solvent OSHA PEL PEL 500 ppm 2,900 mg/m3;

ACGIH TLV TWA value 100 ppm;

Advice on system design:

No applicable information available.

Personal protective equipment

Respiratory protection:

Wear appropriate certified respirator when exposure limits may be exceeded.

Hand protection:

Wear chemical resistant protective gloves., Manufacturer's directions for use should be observed because of great diversity of types.

Eye protection:

Safety glasses with side-shields.

Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

General safety and hygiene measures:

Do not inhale gases/vapours/aerosols. Avoid contact with the skin, eyes and clothing. Avoid exposure - obtain special instructions before use. Handle in accordance with good building materials hygiene and safety practice. Wearing of closed work clothing is recommended. When using, do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift. At the end of the shift the skin should be cleaned and skin-care agents applied. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks).

9. Physical and Chemical Properties

Form: liquid
Odour: solvent-like

Odour threshold: No applicable information available.

Colour: various colours pH value: various colours

Melting point: No applicable information available.

Boiling point: 105.56 - 260 °C

Sublimation point: No applicable information available.

Flash point: 105 °F (ASTM D3278)

Flammability: Flammable.
Lower explosion limit: 1.0 %(V)
Upper explosion limit: 7.0 %(V)

Vapour pressure: The product has not been tested.

Revision date: 2016/05/31 Page: 8/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Density: approx. 1.13 g/cm3

(20°C)

Relative density: No applicable information available.

Vapour density: Heavier than air.

Thermal decomposition: No decomposition if stored and handled as

prescribed/indicated.

Viscosity, dynamic: 29 mPa.s

(40°C)

No applicable information available.

Viscosity, kinematic: 2,566 mm2/s

(40°C)

Solubility in water: (20 °C)

slightly soluble

Miscibility with water: (20 °C)

slightly soluble

Solubility (quantitative): No applicable information available. Solubility (qualitative): No applicable information available. Evaporation rate: No applicable information available.

Other Information: If necessary, information on other physical and chemical

parameters is indicated in this section.

10. Stability and Reactivity

Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Corrosion to metals:

Corrosive effects to metal are not anticipated.

Chemical stability

The product is stable if stored and handled as prescribed/indicated.

Possibility of hazardous reactions

The product is stable if stored and handled as prescribed/indicated.

Conditions to avoid

See MSDS section 7 - Handling and storage.

Incompatible materials

strong acids, strong bases, strong oxidizing agents, strong reducing agents

Hazardous decomposition products

Decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated.

Thermal decomposition:

No decomposition if stored and handled as prescribed/indicated.

11. Toxicological information

Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

Revision date : 2016/05/31 Page: 9/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Acute Toxicity/Effects

Acute toxicity

Assessment of acute toxicity: Of pronounced toxicity after short-term inhalation.

Oral

No applicable information available.

Assessment other acute effects

No applicable information available.

<u>Irritation / corrosion</u>

Assessment of irritating effects: Eye contact causes irritation. Skin contact causes irritation.

Sensitization

Assessment of sensitization: The substance may cause sensitization of the respiratory tract. Sensitization after skin contact possible.

Aspiration Hazard

May also damage the lung at swallowing (aspiration hazard).

Chronic Toxicity/Effects

Repeated dose toxicity

Assessment of repeated dose toxicity: No reliable data was available concerning repeated dose toxicity. Based on available Data, the classification criteria are not met.

Genetic toxicity

Assessment of mutagenicity: The chemical structure does not suggest a specific alert for such an effect. Based on available Data, the classification criteria are not met.

Carcinogenicity

Assessment of carcinogenicity: Contains a suspect carcinogen.

Reproductive toxicity

Assessment of reproduction toxicity: Contains a suspected reproductive toxin.

Teratogenicity

Assessment of teratogenicity: Contains a suspect teratogen.

The substance caused malformations/developmental toxicity in laboratory animals.

Other Information

The product has not been tested. The statements on toxicology have been derived from the properties of the individual components.

Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

12. Ecological Information

Toxicity

Aquatic toxicity

Revision date: 2016/05/31 Page: 10/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Assessment of aquatic toxicity:

Acutely harmful for aquatic organisms. May cause long-term adverse effects in the aquatic environment.

Persistence and degradability

Assessment biodegradation and elimination (H2O)

Inherently biodegradable. The insoluble fraction can be removed by mechanical means in suitable waste water treatment plants.

The polymer component of the product is poorly biodegradable.

Bioaccumulative potential

Assessment bioaccumulation potential

Discharge into the environment must be avoided.

Mobility in soil

Assessment transport between environmental compartments

No data available.

Additional information

Other ecotoxicological advice:

Do not discharge product into the environment without control. The product has not been tested. The statements on ecotoxicology have been derived from the properties of the individual components.

13. Disposal considerations

Waste disposal of substance:

Dispose of in accordance with national, state and local regulations. Residues should be disposed of in the same manner as the substance/product. Do not discharge into drains/surface waters/groundwater.

Container disposal:

Contaminated packaging should be emptied as far as possible; then it can be passed on for recycling after being thoroughly cleaned.

14. Transport Information

Land transport

USDOT

Hazard class: C Packing group: III

ID number: UN 1263 Hazard label: CBL

Proper shipping name: PAINT, COMBUSTIBLE LIQUID (contains STODDARD SOLVENT)

Classified as combustible liquid in containers greater than 119

gallons.

Sea transport

IMDG

Hazard class: 3
Packing group: III

ID number: UN 1263

Revision date: 2016/05/31 Page: 11/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

Hazard label: 3
Marine pollutant: NO
Proper shipping name: PAINT

Air transport IATA/ICAO

Hazard class: 3 Packing group: III

ID number: UN 1263

Hazard label: 3
Proper shipping name: PAINT

15. Regulatory Information

Federal Regulations

Registration status:

Chemical TSCA, US released / listed

EPCRA 311/312 (Hazard categories): Acute; Chronic; Fire

EPCRA 313:

CAS Number Chemical name

5124-30-1 4,4'-methylenedicyclohexyl diisoncyanate

State regulations

State RTK	CAS Number	Chemical name
PA	13463-67-7	Titanium dioxide
	5124-30-1	4,4'-methylenedicyclohexyl diisoncyanate
	7778-18-9	Calcium sulphate
	1317-65-3	Limestone
	14807-96-6	talc
	112945-52-5	Silica
	8052-41-3	Stoddard solvent
MA	5124-30-1	4,4'-methylenedicyclohexyl diisoncyanate
	7778-18-9	Calcium sulphate
	1317-65-3	Limestone
	14807-96-6	talc
	112945-52-5	Silica
	13463-67-7	Titanium dioxide
	8052-41-3	Stoddard solvent
NJ	13463-67-7	Titanium dioxide
	5124-30-1	4,4'-methylenedicyclohexyl diisoncyanate
	14807-96-6	talc
	8052-41-3	Stoddard solvent
	1317-65-3	Limestone
	7778-18-9	Calcium sulphate

CA Prop. 65:

WARNING: THIS PRODUCT CONTAINS A CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER.

NFPA Hazard codes:

Health: 2 Fire: 2 Reactivity: 0 Special:

Revision date : 2016/05/31 Page: 12/12 Version: 3.0 (30606563/SDS_GEN_US/EN)

16. Other Information

SDS Prepared by:

BASF NA Product Regulations SDS Prepared on: 2016/05/31

We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

IMPORTANT: WHILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE, IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MANY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE, NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS. DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY OUR COMPANY HEREUNDER ARE GIVEN GRATIS AND WE ASSUME NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK. **END OF DATA SHEET**