

Safety Data Sheet

Revision Date 09-Oct-2020

Version 6

Supersedes Date: 28-Jun-2019

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product code S65
Product name METALLIC COARSE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use Tint, colorant

1.3. Details of the supplier of the safety data sheet

See section 16 for more information

Valspar Corporation
Level 4, 2 Burbank Place
Baulkham Hills, New South Wales 2153

Valspar Corporation
2-14 Patiki Road, Avondale 1026
Auckland, New Zealand

For further information, please contact

E-mail address sdshelpdesk@valspareurope.com

1.4. Emergency telephone number

Australia +(61)-290372994
New Zealand +(64)-98010034

Poison control centre phone number

Australia 13 11 26
New Zealand 0800 764-766

Section 2: HAZARDS IDENTIFICATION

GHS - Classification

Aspiration toxicity	Category 1
Skin Corrosion/Irritation	Category 2
Serious eye damage/eye irritation	Category 2
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2
Acute aquatic toxicity	Category 2
Chronic Aquatic Toxicity	Category 3
Flammable liquids	Category 2

Label elements



Signal word

DANGER

Contains Xylenes (o-, m-, p- isomers), Ethylbenzene, Toluene, Stoddard solvent

HAZARD STATEMENTS

Highly flammable liquid and vapour

CAUSES SKIN IRRITATION

Causes serious eye irritation

May cause respiratory irritation

May cause damage to organs through prolonged or repeated exposure

Toxic to aquatic life

Harmful to aquatic life with long lasting effects

May be fatal if swallowed and enters airways

PREVENTION

Wash face, hands and any exposed skin thoroughly after handling

Wear protective gloves

Wear eye/face protection

Use only outdoors or in a well-ventilated area

Do not breathe dust/fume/gas/mist/vapours/spray

Avoid release to the environment

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof electrical/ ventilating/ lighting/ equipment

Use only non-sparking tools

Take precautionary measures against static discharge

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

Keep cool

RESPONSE

Get medical advice/attention if you feel unwell

Eyes

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

If eye irritation persists: Get medical advice/attention

Skin

IF ON SKIN: Wash with plenty of soap and water

If skin irritation occurs: Get medical advice/attention

Take off contaminated clothing and wash it before reuse

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower

INHALATION

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Call a POISON CENTER or doctor/physician if you feel unwell

INGESTION

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

FIRE

In case of fire: Use CO₂, dry chemical, or foam for extinction

STORAGE

Store locked up

Store in a well-ventilated place. Keep container tightly closed

DISPOSAL

Dispose of contents/container to an approved waste disposal plant

OTHER HAZARDS

Not applicable

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Xylenes (o-, m-, p- isomers)	1330-20-7	10 - 25
n-Butyl acetate	123-86-4	10 - 25
Ethylbenzene	100-41-4	3 - 5
Toluene	108-88-3	1 - 3
Stoddard solvent	8052-41-3	1 - 3
2-Butanone, oxime	96-29-7	0.3 - 1
Amide Wax (E96096)	UNKNOWN	0.3 - 1
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	41556-26-7	0.1 - 0.3
Poly(oxy-1,2-ethanediyl), .alpha.-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethyl- ylethyl)-4-hydroxyphenyl]-1-oxopropyl]-.omega.-h ydroxy-	104810-48-2	0.1 - 0.3

If this section is blank, there are no hazardous components per NOHSC guidelines.

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General Advice

IF exposed or concerned: Get medical advice/attention.

Eye Contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin contact

If skin irritation or rash occurs: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower. Wash contaminated clothing before reuse.

INHALATION

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

INGESTION

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms None known.

4.3. Indication of any immediate medical attention and special treatment needed

Note to doctors Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media Dry chemical, CO₂, water spray or alcohol-resistant foam.

Not to be used for safety reasons: Strong water jet

5.2. Special hazards arising from the substance or mixture

Burning produces heavy smoke. Fire may produce irritating and/or toxic gases. In the event of fire and/or explosion do not breathe fumes. May cause sensitisation by skin contact. spontaneously combustible material. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal. Keep product and empty container away from heat and sources of ignition.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Cool containers with flooding quantities of water until well after fire is out. Do not allow run-off from fire-fighting to enter drains or water courses.

HAZCHEM Code: 3YE

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Avoid breathing vapours or mists. Remove all sources of ignition. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Keep people away from and upwind of spill/leak. Evacuate personnel to safe areas. Take precautionary measures against static discharges.

For emergency responders

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Do not allow into any sewer, on the ground or into any body of water. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.

6.3. Methods and material for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up

Dispose of waste product or used containers according to local regulations. Clean with detergents. Avoid solvent cleaners. Dam up. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Pick up and transfer to properly labelled containers. Clean contaminated surface thoroughly. Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Use only with adequate ventilation. Do not breathe dust/fume/gas/mist/vapours/spray. Use only in well-ventilated areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Take precautionary measures against static discharges. Use spark-proof tools and explosion-proof equipment. All equipment used when handling the product must be grounded. Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials should be soaked in water and placed in a closed metal container before disposal.

General hygiene considerations

When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Avoid contact with skin, eyes or clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep/store only in original container. Store in accordance with local regulations. Keep unauthorised personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place. Keep tightly closed in a dry and cool place.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Limits

If S* appears in the OEL table, it indicates this chemical contains a skin notation.

Chemical name	Australia	New Zealand	ACGIH TLV
Xylenes (o-, m-, p- isomers) 1330-20-7	TWA: 80 ppm TWA: 350 mg/m ³ STEL: 150 ppm STEL: 655 mg/m ³	TWA: 50 ppm TWA: 217 mg/m ³	STEL: 150 ppm TWA: 100 ppm
n-Butyl acetate 123-86-4	TWA: 150 ppm TWA: 713 mg/m ³ STEL: 200 ppm STEL: 950 mg/m ³	TWA: 150 ppm TWA: 713 mg/m ³ STEL: 200 ppm STEL: 950 mg/m ³	STEL: 150 ppm TWA: 50 ppm
Ethylbenzene 100-41-4	TWA: 100 ppm TWA: 434 mg/m ³ STEL: 125 ppm STEL: 543 mg/m ³	TWA: 100 ppm TWA: 434 mg/m ³ STEL: 125 ppm STEL: 543 mg/m ³	TWA: 20 ppm
Toluene 108-88-3	TWA: 50 ppm TWA: 191 mg/m ³ STEL: 150 ppm STEL: 574 mg/m ³	TWA: 50 ppm TWA: 188 mg/m ³ S*	TWA: 20 ppm
Stoddard solvent 8052-41-3	TWA: 790 mg/m ³	TWA: 100 ppm TWA: 525 mg/m ³	TWA: 100 ppm

Biological Limit Values:.

Chemical name	Australia	New Zealand
Xylenes (o-, m-, p- isomers) 1330-20-7		1.5 g/L urine end of shift Methylhippuric acid

8.2. Exposure controls

Engineering controls

Ensure adequate ventilation, especially in confined areas. Provide local exhaust ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

Personal Protective Equipment

Eye/Face Protection

Tight sealing safety goggles.

Skin and Body Protection

Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Wear suitable protective clothing. Wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance. Wear protective gloves.

Respiratory Protection

When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Thermal Protection

No information available

Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water

Local authorities should be advised if significant spillages cannot be contained

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State	Liquid
Appearance	No information available
Odour	Solvent
Colour	Metallic
Odour threshold	No information available
PH	No information available
Melting point/freezing point	No information available
Boiling point / boiling range	111 °C / 232 °F
Flash Point	7 °C / 45 °F
Method	
Evaporation Rate	No information available
Flammability (solid, gas)	No information available
Flammability limit in air	
Upper flammability limit:	No information available
Lower flammability limit	No information available
Vapour pressure	No information available
Vapour Density	No information available
Specific gravity	1.06
Solubility(ies)	No information available
Partition coefficient	No information available
Autoignition Temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive Properties	No information available
Oxidising Properties	No information available

9.2. Other information

Molecular Weight No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

No information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerisation

None under normal processing.

Possibility of hazardous reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks.

10.5. Incompatible materials

Bases. Strong oxidising agents. Acids.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide (CO₂). Chlorine gas.

Section 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Information on Likely Routes of Exposure

Eye Contact	Causes serious eye irritation.
Skin contact	CAUSES SKIN IRRITATION.
INGESTION	May be fatal if swallowed and enters airways.
INHALATION	May cause respiratory irritation.

Numerical Measures of Toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (dermal)	5,446.00 Mg/kg
ATEmix (inhalation-dust/mist)	6.10 Mg/l
ATEmix (inhalation-vapour)	45.00 Mg/l

UNKNOWN ACUTE TOXICITY .0002% of the mixture consists of ingredient(s) of unknown toxicity.

Numerical Measures of Toxicity - Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Xylenes (o-, m-, p- isomers) 1330-20-7	= 3500 mg/kg (Rat)	> 1700 mg/kg (Rabbit) > 4350 mg/kg (Rabbit)	= 5000 ppm (Rat) 4 h = 29.08 mg/L (Rat) 4 h
n-Butyl acetate 123-86-4	= 10768 mg/kg (Rat)	> 17600 mg/kg (Rabbit)	= 390 ppm (Rat) 4 h
Ethylbenzene 100-41-4	= 3500 mg/kg (Rat)	= 15400 mg/kg (Rabbit)	= 17.4 mg/L (Rat) 4 h
Toluene 108-88-3	= 2600 mg/kg (Rat)	= 12000 mg/kg (Rabbit)	= 12.5 mg/L (Rat) 4 h
Stoddard solvent 8052-41-3	-	-	-
2-Butanone, oxime 96-29-7	= 930 mg/kg (Rat)	1000 - 1800 mg/kg (Rabbit)	> 4800 mg/m ³ (Rat) 4 h
Amide Wax (E96096) UNKNOWN	-	-	-
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 41556-26-7	= 2615 mg/kg (Rat)	-	-
Poly(oxy-1,2-ethanediyl), .alpha.-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-.omega.-hydroxy- 104810-48-2	-	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin Corrosion/Irritation	CAUSES SKIN IRRITATION
Serious eye damage/eye irritation	Causes serious eye irritation
Skin Sensitisation	Not applicable
Respiratory Sensitisation	Not applicable
Germ Cell Mutagenicity	Not applicable
Carcinogenicity	Not applicable
Reproductive toxicity	Not applicable
Specific target organ toxicity (single exposure)	May cause respiratory irritation
Specific target organ toxicity (repeated exposure)	May cause damage to organs through prolonged or repeated exposure

Xylenes (o-, m-, p- isomers)
 Kidney, Liver, Nervous System
Ethylbenzene
 Ears
Toluene
 Nervous System
Stoddard solvent
 Nervous System

Aspiration Hazard

May be fatal if swallowed and enters airways

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity Toxic to aquatic organisms Harmful to aquatic life with long lasting effects

Environmental Precautions Prevent product from entering drains.

Chemical name	Algae/aquatic plants	Fish	Crustacea
Xylenes (o-, m-, p- isomers) 1330-20-7		> 780 mg/L <i>Cyprinus carpio</i> 96h LC50 = 780 mg/L <i>Cyprinus carpio</i> 96h LC50 23.53 - 29.97 mg/L <i>Pimephales promelas</i> 96h LC50 7.711 - 9.591 mg/L <i>Lepomis macrochirus</i> 96h LC50 = 19 mg/L <i>Lepomis macrochirus</i> 96h LC50 13.1 - 16.5 mg/L <i>Lepomis macrochirus</i> 96h LC50 13.5 - 17.3 mg/L <i>Oncorhynchus mykiss</i> 96h LC50 2.661 - 4.093 mg/L <i>Oncorhynchus mykiss</i> 96h LC50 = 13.4 mg/L <i>Pimephales promelas</i> 96h LC50 30.26 - 40.75 mg/L <i>Poecilia reticulata</i> 96h LC50	= 3.82 mg/L water flea 48h EC50 = 0.6 mg/L <i>Gammarus lacustris</i> 48h LC50
n-Butyl acetate 123-86-4	= 674.7 mg/L <i>Desmodesmus subspicatus</i> 72 h EC50	= 62 mg/L <i>Leuciscus idus</i> 96h LC50 17 - 19 mg/L <i>Pimephales promelas</i> 96h LC50 = 100 mg/L <i>Lepomis macrochirus</i> 96h LC50	= 72.8 mg/L <i>Daphnia magna</i> 24h EC50
Ethylbenzene 100-41-4	2.6 - 11.3 mg/L <i>Pseudokirchneriella subcapitata</i> 72 h EC50 = 4.6 mg/L <i>Pseudokirchneriella subcapitata</i> 72 h EC50 > 438 mg/L <i>Pseudokirchneriella subcapitata</i> 96 h EC50 1.7 - 7.6 mg/L <i>Pseudokirchneriella subcapitata</i> 96 h EC50	7.55 - 11 mg/L <i>Pimephales promelas</i> 96h LC50 = 4.2 mg/L <i>Oncorhynchus mykiss</i> 96h LC50 = 32 mg/L <i>Lepomis macrochirus</i> 96h LC50 11.0 - 18.0 mg/L <i>Oncorhynchus mykiss</i> 96h LC50 = 9.6 mg/L <i>Poecilia reticulata</i> 96h LC50 9.1 - 15.6 mg/L <i>Pimephales promelas</i> 96h LC50	1.8 - 2.4 mg/L <i>Daphnia magna</i> 48h EC50
Toluene 108-88-3	= 12.5 mg/L <i>Pseudokirchneriella subcapitata</i> 72 h EC50 > 433 mg/L <i>Pseudokirchneriella subcapitata</i> 96 h EC50	5.89 - 7.81 mg/L <i>Oncorhynchus mykiss</i> 96h LC50 14.1 - 17.16 mg/L <i>Oncorhynchus mykiss</i> 96h LC50 15.22 - 19.05 mg/L <i>Pimephales promelas</i> 96h LC50 11.0 - 15.0 mg/L <i>Lepomis macrochirus</i> 96h LC50 = 54 mg/L <i>Oryzias latipes</i> 96h LC50 = 28.2 mg/L <i>Poecilia reticulata</i> 96h LC50 50.87 - 70.34 mg/L <i>Poecilia</i>	= 11.5 mg/L <i>Daphnia magna</i> 48h EC50 5.46 - 9.83 mg/L <i>Daphnia magna</i> 48h EC50

		<i>reticulata</i> 96h LC50 = 12.6 mg/L <i>Pimephales promelas</i> 96h LC50 = 5.8 mg/L <i>Oncorhynchus mykiss</i> 96h LC50	
2-Butanone, oxime 96-29-7	= 83 mg/L <i>Desmodemus</i> <i>subspicatus</i> 72 h EC50	= 760 mg/L <i>Poecilia reticulata</i> 96h LC50 320 - 1000 mg/L <i>Leuciscus idus</i> 96h LC50 777 - 914 mg/L <i>Pimephales</i> <i>promelas</i> 96h LC50	= 750 mg/L <i>Daphnia magna</i> 48h EC50
Bis(1,2,2,6,6-pentamethyl-4-piperidy l) sebacate 41556-26-7		= 0.97 mg/L <i>Lepomis macrochirus</i> 96h LC50	= 20 mg/L <i>Daphnia magna</i> 24h EC50

Persistence and Degradability No information available.

Bioaccumulation No information available.

Mobility No information available.

Chemical name	Partition Coefficient (n-octanol/water)
Xylenes (o-, m-, p- isomers) 1330-20-7	3.15
n-Butyl acetate 123-86-4	1.81
Ethylbenzene 100-41-4	3.2
Toluene 108-88-3	2.7
2-Butanone, oxime 96-29-7	0.65
Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate 41556-26-7	0.37

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Residues/Unused Products Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging Improper disposal or reuse of this container may be dangerous and illegal. Empty containers must be scrapped or reconditioned.

Section 14: TRANSPORT INFORMATION

	IMDG	ADG	IATA
14.1 UN/ID no	UN1263	UN1263	UN1263
14.2 Proper Shipping Name	Paint related material	Paint related material	Paint related material
14.3 Hazard class	3	3	3
14.4 Packing group	II	II	II
14.5 Environmental hazard			
14.6 Special Provisions	163, 367 EmS-No F-E, S-E	163, 367	A3, A72, A192
14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC CODE			No information available
HAZCHEM Code:	3YE		

The supplier may apply one of the following exceptions: Combustible Liquid (49 CFR 173.150(f)); Consumer Commodity (49 CFR 173.150(c)),

ICAO/IATA SP A112); Limited Quantity (49 CFR 173.150(b), ICAO Part 3 Chapter 4, IATA 2.7, IMDG Chapter 3.4); Viscous Liquid (49 CFR 173.121(b), IMDG 2.3.2.2, IATA 3.3.3.1.1, ICAO 3.2.2, ADR 2.2.3.1.5); Does Not Sustain Combustion (49 CFR 173.120(a), IATA 3.3.1.3, ICAO 3.1.3, IMDG 2.3.1.3, ADR 2.2.3.1.1 Note 1); or others as allowed under hazardous materials/dangerous goods regulations.

Section 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National Regulations

Australia

See section 8 for national exposure control parameters

New Zealand

See section 8 for national exposure control parameters

ERMA New Zealand HSNO approval code or group standard

HSR002662: SURFACE COATINGS AND COLOURANTS (FLAMMABLE)

International Inventories

AICS - Australian Inventory of Chemical Substances

All components are listed or exempt from listing

NZIoC - New Zealand Inventory of Chemicals

All components are listed or exempt from listing

15.2. Chemical safety assessment

No information available

Section 16: OTHER INFORMATION

Supplier Address

Valspar Automotive Australia Pty
Limited
Unit 11/8 Kerta Road
Kincumber, NSW 2251
Australia
T: +612 43684054
F: +612 43684215
www.valsparautomotive.com.au

DBNZ Coatings Limited
6 Killarney Lane
Hamilton 3243
New Zealand
T: +64 7847 0944 F: +64 7847 0932
E: info@dbnz.co.nz
www.dbnzcoatings.co.nz

Prepared by Product Stewardship

Revision Date 09-Oct-2020

Revision note Not applicable.

Disclaimer

The information on this Safety Data Sheet (SDS) is based on the present state of our knowledge, current national legislation and guidelines. As the specific conditions of use of the product are outside the supplier's knowledge and control the user is responsible for ensuring that the requirements of relevant legislation are complied with. This SDS should not be construed as any guarantee of the technical performance or suitability for particular applications. **UNLESS SUPPLIER AGREES OTHERWISE IN WRITING, SUPPLIER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. SUPPLIER WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.**

End of Safety Data Sheet