



Safety Data Sheet High gloss clear top coat

Safety Data Sheet dated 10/27/2017, version 3

1. IDENTIFICATION	
Product identifi	er
	e identification:
	name: High gloss clear top coat
Other	means of identification:
	code: 6LPU132
Recommended	I use of the chemical and restrictions on use
	nmended use:Surface coating
Restri	ctions on use:
Name, address	s, and telephone number of the chemical manufacturer, importer, or other responsible party
Comp	
	S.p.A.
Address:	
	Roma, 85
) S.Dono di Massanzago (PD) - ITALY
	39 0499322311
Distributed by:	
	NI INDUSTRIES, INC.
	Holloway Drive
USA	no, OK 73036
	-800-262-5710
	-405-262-9310
	emini-coatings.com
Competent per	son responsible for the safety data sheet:
	@sirca.it
Emergency ph	
	azardous Materials [or Dangerous Goods] Incident
Spill,	Leak, Fire, Exposure, or Accident
Call C	HEMTREC Day or Night
1-800	-424-9300 / +1 703-527-3887.
2. HAZARD(S) IDEN	
Classification of	
	Warning, Flam. Liq. 3, Flammable liquid and vapour.
× ×	
	Warning, Skin Irrit. 2, Causes skin irritation.
X	
	Warning, Eye Irrit. 2A, Causes serious eye irritation.
X	Warning Care 2. Supported of equiping concern
	Warning, Carc. 2, Suspected of causing cancer.
×	Worming STOT SE 2 May approximation instantion
	Warning, STOT SE 3, May cause respiratory irritation.
Y	Warning, STOT RE 2, May cause damage to organs through prolonged or repeated exposure.
	wanning, STOT KE 2, way cause damage to organs through prolonged of repeated exposure.
•	
\$	
Label elements	
Label elements Hazard pictogr	
Hazard pictogr	ams: Warning
Hazard pictogr	ams: Warning ents:
Hazard pictogr Hazard statem H226	ams: Warning Flammable liquid and vapour.
Hazard pictogr Hazard statem H226 H315	ams: Warning ents: Flammable liquid and vapour. Causes skin irritation.
Hazard pictogr Hazard statem H226 H315 H319	ams: Warning Warning Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation.
Hazard pictogr Hazard statem H226 H315 H319 H351	ams: Warning Warning Harmable liquid and vapour. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer.
Hazard pictogr Hazard statem H226 H315 H319 H351 H335	ams: Warning ents: Flammable liquid and vapour. Causes skin irritation. Suspected of causing cancer. May cause respiratory irritation.
Hazard pictogr Hazard statem H226 H315 H319 H351 H335 H373	ams: Warning ents: Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure.
Hazard pictogr Hazard statem H226 H315 H319 H351 H333 Precautionary	ams: Warning ents: Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure. statements:
Hazard pictogr Hazard statem H226 H315 H319 H351 H335 H373 Precautionary P201	ams: Warning ents: Flammable liquid and vapour. Causes skin irritation. Causes serious eye irritation. Suspected of causing cancer. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure.



High gloss clear top coat

- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical/ventilating/lighting/equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash your face, hands and every exposed part thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302+P352 IF ON SKIN: Wash with plenty of water and soap.
- P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P308+P313 IF exposed or concerned: Get medical advice/attention.
- P312 Call a POISON CENTER/doctor/... if you feel unwell.
- P314 Get medical advice/attention if you feel unwell.

P332+P313 If skin irritation occurs: Get medical advice/attention.

- P337+P313 If eye irritation persists: Get medical advice/attention.
- P362+P364 Take off contaminated clothing and wash it before reuse.

P370+P378 In case of fire: Use a CO2, Foam, Chemical powders for extinction.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

- P403+P235 Store in a well-ventilated place. Keep cool.
- P405 Store locked up.
- P501 Dispose of contents/container in accordance with applicable regulations.
- Special Provisions:

None

Hazards not otherwise classified identified during the classification process:

None

Ingredient(s) with unknown acute toxicity:

None. Additional classification information



3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances N.A Mixtures Hazardous components within the meaning of 29 CFR 1910.1200 and related classification:

>= 20% - < 25% xylene [isomer mixture] REACH No.: 01-2119488216-32-xxxx, Index number: 601-022-00-9, CAS: 1330-20-7, EC: 215-535-7 B.6/3 Flam. Liq. 3 H226

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High gloss clear top coat A.10/1 Asp. Tox. 1 H304

(Ì)	A.3/2A Eye Irrit. 2A H319
<u>(</u>)	A.8/3 STOT SE 3 H335
Č	A.9/2 STOT RE 2 H373
<u>(</u>)	A.2/2 Skin Irrit. 2 H315
Č	A.1/4/Dermal Acute Tox. 4 H312
Č!	A.1/4/Inhal Acute Tox. 4 H332
	9% n-butyl acetate ACH No.: 01-2119485493-29-xxxx, Index number: 607-025-00-1, CAS: 123-86-4, EC: 204-658-1 B.6/3 Flam. Liq. 3 H226 A.8/3 STOT SE 3 H336
	6 ethylbenzene ACH No.: 01-2119489370-35-xxxx, Index number: 601-023-00-4, CAS: 100-41-4, EC: 202-849-4 A.10/1 Asp. Tox. 1 H304
	A.2/2 Skin Irrit. 2 H315
4	A.6/2 Carc. 2 H351
Ś	A.9/2 STOT RE 2 H373
Ó	B.6/2 Flam. Liq. 2 H225
Č!	A.1/4/Inhal Acute Tox. 4 H332

4. FIRST-AID MEASURES

4.1110	
	Description of necessary measures
	In case of skin contact:
	Immediately take off all contaminated clothing.
	Remove contaminated clothing immediately and dispose off safely.
	After contact with skin, wash immediately with soap and plenty of water.
	In case of eyes contact:
	After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist
	immediately.
	Protect uninjured eye.
	In case of Ingestion:
	Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.
	In case of Inhalation:
	In case of inhalation, consult a doctor immediately and show him packing or label.
	Most important symptoms/effects, acute and delayed
	None
	Indication of immediate medical attention and special treatment needed
	In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).
	Treatment:
	None
	FIGHTING MEASURES
	Suitable extinguishing media:
	In case of fire: Use a CO2, Foam, Chemical powders for extinction.
	Unsuitable extinguishing media:
	None in particular.
	Specific hazards arising from the chemical
	Do not inhale explosion and combustion gases.
	Burning produces beavy smoke

Do not inhale explosion and combusti Burning produces heavy smoke. Hazardous combustion products:

None	
Explosive properties:	N.A.
Oxidizing properties:	N.A.



High gloss clear top coat

Special protective equipment and precautions for fire-fighters Use suitable breathing apparatus Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures

Wear personal protection equipment.

Remove all sources of ignition. Wear breathing apparatus if exposed to vapours/dusts/aerosols.

- Provide adequate ventilation.
- Remove persons to safety.
- Use appropriate respiratory protection.
- See protective measures under point 7 and 8.
- Methods and materials for containment and cleaning up
 - Wash with plenty of water.

7. HANDLING AND STORAGE

Precautions for safe handling Avoid contact with skin and eyes, inhalation of vapours and mists. Exercise the greatest care when handling or opening the container. Do not use on extensive surface areas in premises where there are occupants. Use localized ventilation system. Don't use empty container before they have been cleaned. Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contamined clothing should be changed before entering eating areas. Do not eat or drink while working. See also section 8 for recommended protective equipment. Conditions for safe storage, including any incompatibilities Always keep in a well ventilated place. Keep away from unguarded flame, sparks, and heat sources. Avoid direct exposure to sunlight. Keep away from flame and sparks. Avoid accumulating electrostatic charge. Place recipients on the ground whilst decanting, and wear anti-static clothing and shoes. Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Cool and adequately ventilated. Safety electric system.

Storage temperature:

Store at ambient temperature.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

xylene [isomer mixture] - CAS: 1330-20-7

- (OEL (IT)) TWA(8h): 221 mg/m3, 50 ppm STEL: 442 mg/m3, 100 ppm Behaviour: Binding Notes: pelle EU TWA(8h): 221 mg/m3, 50 ppm STEL: 442 mg/m3, 100 ppm Notes: Skin ACGIH TWA(8h): 100 ppm STEL: 150 ppm Notes: A4, BEI URT and eye irr, CNS impair
- n-butyl acetate CAS: 123-86-4
 - TWA (Italia) TWA: 150 ppm STEL: 200 ppm

ACGIH - TWA: 150 ppm - STEL: 200 ppm - Notes: Eye and URT irr

ethylbenzene - CAS: 100-41-4

- (OEL (IT)) TWA(8h): 442 mg/m3, 100 ppm STEL: 884 mg/m3, 200 ppm Behaviour: Binding Notes: pelle EU TWA(8h): 442 mg/m3, 100 ppm STEL: 884 mg/m3, 200 ppm Notes: Skin ACGIH TWA(8h): 20 ppm Notes: A3, BEI URT irr, kidney dam (nephropathy), cochlear impair

DNEL Exposure Limit Values

xylene [isomer mixture] - CAS: 1330-20-7

Worker Industry: 180 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 77 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects Consumer: 108 mg/Kg-bw/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Consumer: 1872 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Consumer: 12.5 mg/Kg-bw/day - Exposure: Human Oral - Frequency: Long Term, systemic effects

n-butyl acetate - CAS: 123-86-4

Worker Professional: 600 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Professional: 300 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects Worker Professional: 11 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Professional: 11 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects Consumer: 300 mg/kg - Exposure: Human Inhalation - Frequency: Short Term, local effects Consumer: 35.7 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, local effects



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Consumer: 6 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects Consumer: 2 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects Consumer: 2 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects ethylbenzene - CAS: 100-41-4 Worker Industry: 180 mg/kg/day - Exposure: Human Dermal - Frequency: Long Term, systemic effects Worker Industry: 293 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term, local effects Worker Industry: 77 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term, systemic effects PNEC Exposure Limit Values xylene [isomer mixture] - CAS: 1330-20-7 Target: Fresh Water - Value: 0.327 mg/l Target: Fresh Water - Value: 0.327 mg/l Target: occasional emission - Value: 0.327 mg/l Target: Soil (agricultural) - Value: 2.31 mg/kg - Notes:: dry Target: Maine water sediments - Value: 12.46 mg/kg - Notes:: dry Target: Freshwater sediments - Value: 12.46 mg/kg - Notes:: dry n-butyl acetate - CAS: 123-86-4 Target: Fresh Water - Value: 0.18 mg/l Target: Marine water - Value: 0.018 mg/l Target: Freshwater sediments - Value: 0.981 mg/kg Target: Marine water sediments - Value: 0.0981 mg/kg Target: Soil (agricultural) - Value: 0.0903 mg/kg Target: STP - Value: 35.6 mg/l ethylbenzene - CAS: 100-41-4 Target: Fresh Water - Value: 0.1 mg/l Target: Marine water - Value: 0.01 mg/l Target: Marine water sediments - Value: 13.7 mg/l Target: Freshwater sediments - Value: 13.7 mg/l Target: occasional emission - Value: 0.1 mg/l Appropriate engineering controls: None Individual protection measures Eye protection: Use close fitting safety goggles, don't use eye lens. Protection for skin: Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton. Protection for hands: Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber. Respiratory protection: Use respiratory protection where ventilation is insufficient or exposure is prolonged. Use adequate protective respiratory equipment. Thermal Hazards: None

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour:	liquid
Odour:	characteristic
Odour threshold:	N.A.
pH:	N.A.
Melting point / freezing point:	< 1° C
Initial boiling point and boiling range:	> 55° C
Solid/gas flammability:	N.A.
Upper/lower flammability or explosive limits:	N.A.
Vapour density:	N.A.
Flash point:	21°C <= fp < 55°C (69.8°F <= fp < 131°F)
Evaporation rate:	N.A.
Vapour pressure:	N.A.
Relative density:	1.0000 Kg/l a 20°C
Solubility in water:	N.A.
Solubility in oil:	N.A.
Partition coefficient (n-octanol/water):	N.A.
Auto-ignition temperature:	> 250° C
Decomposition temperature:	N.A.
Viscosity (typical value):	75.00 " Din cup # 4
Miscibility:	N.A.
Fat Solubility:	N.A.
Conductivity:	N.A.
Substance Groups relevant properties	N.A.

10. STABILITY AND REACTIVITY

Reactivity



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It may generate dangerous reactions (See subsections below) Chemical stability It may generate dangerous reactions (See subsections below) Possibility of hazardous reactions No dangerous reaction is stored and used appropriately. Conditions to avoid Avoid accumulating electrostatic charge. Vapours can form explosive mixtures with air. Incompatible materials Avoid contact with combustible materials. The product could catch fire. Hazardous decomposition products None.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects Toxicological information of the product: N.A. Toxicological information of the main substances found in the product: xylene [isomer mixture] - CAS: 1330-20-7 a) acute toxicity: Test: LD50 - Route: Inhalation - Species: Rat = 27 mg/l - Duration: 4h Test: LD50 - Route: Oral - Species: Rat = 3523 mg/kg Test: LD50 - Route: Skin - Species: Rabbit = 12126 mg/kg n-butyl acetate - CAS: 123-86-4 a) acute toxicity: Test: LC50 - Route: Inhalation - Species: Rat > 21 mg/l - Duration: 4h Test: LD50 - Route: Oral - Species: Rat = 10736 mg/kg - Notes: Method OECD linee guide 402 Test: LD50 - Route: Skin - Species: Rabbit > 14000 mg/kg ethylbenzene - CAS: 100-41-4 a) acute toxicity: Test: LD50 - Route: Skin - Species: Rabbit = 15400 mg/kg Test: LC50 - Route: Inhalation - Species: Rat = 4000 Ppm - Duration: 4h d) respiratory or skin sensitisation: Test: Skin Sensitization - Route: Skin - Species: Cavia porcellus Negative Substance(s) listed on the NTP report on Carcinogens: None. Substance(s) listed on the IARC Monographs: xylene [isomer mixture] - Group 3 ethylbenzene - Group 2B. Substance(s) listed as OSHA Carcinogen(s): None Substance(s) listed as NIOSH Carcinogen(s): None.

12. ECOLOGICAL INFORMATION

Ecotoxicity

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Adopt good working practices, so that the product is not released into the environment.
          xylene [isomer mixture] - CAS: 1330-20-7
          a) Aquatic acute toxicity:
                   Endpoint: EC50 - Species: Daphnia = 1 mg/l - Duration h: 48
                   Endpoint: LC50 - Species: Fish = 3.2 mg/l - Duration h: 96
Endpoint: LC50 - Species: Algae = 2.6 mg/l - Duration h: 73
         n-butyl acetate - CAS: 123-86-4
         a) Aquatic acute toxicity:
                   Endpoint: LC50 - Species: Fish = 64 mg/l - Duration h: 48
                   Endpoint: EC50 - Species: Daphnia = 73 mg/l - Duration h: 24
                   Endpoint: EC50 - Species: Algae = 674 mg/l - Duration h: 72
          ethylbenzene - CAS: 100-41-4
         a) Aquatic acute toxicity:
                   Endpoint: LC50 - Species: Fish = 42.3 mg/l - Duration h: 96
Persistence and degradability
         N.A.
Bioaccumulative potential
         N.A.
Mobility in soil
         N.A.
Other adverse effects
         None
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High gloss clear top coat 13. DISPOSAL CONSIDERATIONS

Waste treatment and disposal methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

14. TRANSPORT INFORMATION		
UN number		
ADR-UN Number:	1263	
DOT-UN Number:	1263	
IATA-UN Number:	1263	
IMDG-UN Number:	1263	
UN proper shipping name		
ADR-Shipping Name:		Paint Related material
DOT-Shipping Name:		Paint Related material
IATA-Shipping Name:		Paint Related material
IMDG-Shipping Name:		Paint Related material
Transport hazard class(es)		
ADR-Class:	3	
DOT-Class:	3	
IATA-Class:	3	
IMDG-Class:	3	
Packing group		
ADR-Packing Group: II		
DOT-Packing Group: II		
IATA-Packing group: II		
IMDG-Packing group: II		
Environmental hazards		
ADR-Enviromental Pollutant:	No	
IMDG-Marine pollutant:	No	
Transport in bulk (according to Annex II of M	ARPOL 73/78 and	the IBC Code)
No		· · · · · · · · · · · · · · · · · · ·
Special precautions		
ADR-Tunnel Restriction Code:	D/E	
DOT-Special provisions:		149, B52, IB2, T4, TP1, TP8, TP28
IATA-Passenger Aircraft:		353
IATA-Cargo Aircraft:		364
IATA-S.P.:		A72
IATA-ERG:		8L
IMDG-EmS:		F-E, S-E
IMDG-Storage category:		в
IMDG-Storage notes:		None

15. REGULATORY INFORMATION

USA - Federal regulations TSCA - Toxic Substances Control Act TSCA inventory: all the components are listed on the TSCA inventory. TSCA listed substances: n-butyl acetate is listed in TSCA Section 4, Section 12b ethylbenzene is listed in TSCA Section 4. SARA - Superfund Amendments and Reauthorization Act Section 302 – Extremely Hazardous Substances: no substances listed. Section 304 – Hazardous substances: no substances listed. Section 313 - Toxic chemical list: xylene [isomer mixture], ethylbenzene. CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act Substance(s) listed under CERCLA: xylene [isomer mixture] n-butyl acetate - Reportable quantity: 5000 pounds ethylbenzene - Reportable quantity: 1000 pounds. Reportable quantity for mixture: 425.0336308 pounds. CAA - Clean Air Act CAA listed substances: xylene [isomer mixture] is listed in CAA Section 111, Section 112(b) - HAP, Section 112(b) - HON n-butyl acetate is listed in CAA Section 111 ethylbenzene is listed in CAA Section 111, Section 112(b) - HAP, Section 112(b) - HON. CWA - Clean Water Act CWA listed substances: xylene [isomer mixture] is listed in CWA Section 311, Section 304 n-butyl acetate is listed in CWA Section 311, Section 304 ethylbenzene is listed in CWA Section 311, Section 304, Section 307. USA - State specific regulations

California Proposition 65

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Substance(s) listed under California Proposition 65: ethylbenzene - Listed as carcinogen. Massachusetts Right to know Substance(s) listed under Massachusetts Right to know: xylene [isomer mixture] n-butyl acetate ethylbenzene. New Jersey Right to know Substance(s) listed under New Jersey Right to know: xylene [isomer mixture] n-butyl acetate ethylbenzene. Pennsylvania Right to know Substance(s) listed under Pennsylvania Right to know: xylene [isomer mixture] n-butyl acetate ethylbenzene.

16. OTHER INFORMATION

Text of phrases referred to under heading 3:

- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation
- H373 May cause damage to organs through prolonged or repeated exposure.
- H315 Causes skin irritation. H312 Harmful in contact with skin.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- H351 Suspected of causing cancer.
- H225 Highly flammable liquid and vapour.

Safety Data Sheet dated 10/27/2017, version 3 Disclaimer:

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process. This Safety Data Sheet cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
HMIS:	Hazardous Materials Identification System
IARC:	International Agency for Research on Cancer
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
NFPA:	National Fire Protection Association
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OSHA:	Occupational Safety and Health Administration
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average