SAFETY DATA SHEET



SECTION 1: IDENTIFICATION

COMPANY NAME:	AMERICAN INDUSTRIE	S, INC.	PRODUCT NAME:	IC550 (tubes)
ADDRESS LINE 1:	4300 Kahn Drive, Box 2	1405	PRODUCT CODE:	1627
ADDRESS LINE 2:	Lumberton, NC 28359-	-1405 USA	PRODUCT USE:	Lubricant
TELEPHONE NUMBERS:	800-753-5153 (or) 910)-738-7224	SDS FILE ID:	1627.08
EMERGENCY PHONE:	CHEMTREC 1-800-424	-9300	SDS DATE:	2015-06-01
			REPLACES VERSION DA	TED: 2013-05-28 and all prior versions
SECTION 2: HAZARDS ID	ENTIFICATION			
GHS classification		Not a hazardous substar	nce or mixture.	
Label elements		Not a hazardous substar	nce or mixture.	
Potential health effects		• · ·		esent at levels greater than or equal rmed human carcinogen by IARC,

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This material is defined as mixture.

Chemical Name	CAS No.	Concentration %	
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	>=70 - < 90	
Mineral Oil Mixture	Not assigned	>=0.1 - <1	
Distillates (petroleum), solvent- refined heavy paraffinic	64741-88-4	>=0.1 - <1	
Quartz (Si02)	14808-60-7	>=0.1 - <1	
SECTION 4: FIRST AID MEASURES			
General	Move out of dangerous area. Show this sa attendance. Do not leave the victim unatte	ended.	
Inhalation	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician		
Skin contact	If skin irritation persists, call a physician.		
Eye contact	Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist		
Ingestion	Induce vomiting immediately and call a physician. Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.		
SECTION 5: FIRE-FIGHTING MEASURES			
Suitable extinguishing media	Dry chemical, water, foam, carbon dioxide	(CO2)	
Unsuitable extinguishing media	High volume water jet.		
Hazardous combustion products	Carbon dioxide (CO2), Carbon monoxide, S	Smoke.	
Specific hazards during firefighting	Do not allow run-off from fire fighting to e	nter drains or water courses.	
Specific extinguishing methods	Use extinguishing measures that are appro surrounding environment.	opriate to local circumstances and the	
Further information	into drains. Fire residues and contaminate of in accordance with local regulations.	ater separately. This must not be discharged d fire extinguishing water must be disposed	
Protective equipment for firefighters	Wear self-contained breathing apparatus	or firefighting if necessary.	

SECTION 6: ACCIDENTAL RELEASE MEASUR	
Environmental precautions	Prevent product from entering drains. Prevent further leakage or spillage if safe to do
Environmental precautions	so. If the product contaminates rivers and lakes or drains inform respective authorities
Methods and materials for containment an	d Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal
cleaning up	binder, sawdust). Keep in suitable closed container for disposal.
SECTION 7: HANDLING AND STORAGE	
Advice on safe handling	Do not breathe vapors/dust. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations.
Conditions for safe storage	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage Electrical installations / working materials must comply with the technological safety standards. Oxidizing agents.
Materials to avoid	
SECTION 8: EXPOSURE CONTROLS/PERSON	
Components with workplace control param	eters
Personal protective equipment	
Hand protection remarks	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	Eye wash bottle with pure water. Tightly fitting safety goggles
Skin/body protection	Impervious clothing. Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Hygiene measures	When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
SECTION 9: PHYSICAL AND CHEMICAL PRO	
Appearance	
Physical state	Gel
Color	Dark Green
Odor Odor Threshold	Oily Not available
Boiling point	Not applicable
pH	Not applicable
Melting point/freezing point	Not applicable
Flash point	204°C (399.2°F)
Lower and upper flammability limits	No data available
Vapor pressure	<0.01 hPa
Relative Vapor density	Not available
Density	1 g/cm ³
Water solubility	Negligible
Partition coefficient:n-octanol/water	Not available
Auto-ignition temperature	Not determined
Thermal decomposition	Not available
Viscosity, dynamic	Not available
Viscosity, kinematic	>10,000 mm2/s (40°C) (104°F)
SECTION 10: STABILITY AND REACTIVITY	
Reactivity	Stable. No decomposition of stored and applied as directed.
Chemical stability	Stable under normal conditions. No decomposition of stored and applied as directed.
Possibility of hazardous reactions	No decomposition of stored and applied as directed.
Conditions to avoid	No data available.
Incompatible materials	No data available.
Hazardous decomposition products	Organic substances, carbon oxides.
SECTION 11: TOXICOLOGICAL INFORMATIC	DN

		N. I., 9111		
Acute toxicity		No data available.		
Skin Irritation/Corrosion		No data available.		
Serious eye damage/irritation Respiratory/skin sensitization		No data available. No data available.		
Germ cell mutagenicity		No data available.		
Carcinogenicity		Not classifiable as a human carcinogen.		
Reproductive toxicity		No data available.		
STOT-single exposure		No data available.		
STOT-repeated exposure		No data available.		
Aspiration toxicity		No data available.		
Further information		No data available.		
SECTION 12: ECOLOGICAL INFO	RMATION	No data available.		
Ecotoxicity		NO data avallable.		
Persistence and degradability		No data available.		
Bioaccumulative potential				
Product		Partition coefficient: n-octanol/water	Remarks-no data available	
Components: Distillates (petrole refined heavy paraffinic	um), solvent-	Partition coefficient: n-octanol water	log POW: 5	
Mobility in soil		No data available.		
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Other adverse effects		No data available.		
Regulation		40 CFR Protection of Environment; Part 8 Section 602 Class I Substances.	82 Protection of Stratospheric Ozone - CAA	
Remarks		defined by the U.S. Clean Air Act Section		
		An environmental hazard cannot be excl handling or disposal. Harmful to aquatic	•	
SECTION 13: DISPOSAL CONSID	FRATIONS			
		The product should not be allowed to en	ter drains, water courses or the soil.	
Do not contaminate ponds, waterwa Dispose of in accordance with local r		Do not contaminate ponds, waterways on Dispose of in accordance with local regu	or ditches with chemical or used container. lations.	
Contaminated packaging		Empty remaining contents. Dispose of as containers.	s unused product. Do not re-use empty	
SECTION 14: TRANSPORT INFOR	RMATION			
US DOT		49 CFR (USA)-Not regulated as dangerou	s goods or hazardous material.	
IMDG Vessel		Not regulated as dangerous goods or ha	zardous material.	
IATA (Cargo Air)		Not regulated as dangerous goods or ha	zardous material.	
IATA (Passenger Air)		Not regulated as dangerous goods or ha	zardous material.	
TDG (Canada)		Not regulated as dangerous goods or ha	zardous material.	
SECTION 15: REGULATORY INFO	RMATION			
EPCRA-Emergency planning and	community right	to know act		
CERCLA Reportable Quantity				
<u>Components</u>	<u>CAS-NO</u>	<u>Component RQ (lbs)</u>	Calculated product RQ (lbs) *	
Xylenes *Calculated RQ exceeds reasona	1330-20-7 obly attainable ur	100 oper limit	-	
SARA 304	isty accumulate up	This material does not contain any comp	oonents with a section 304 EHS RQ.	
SARA 311/312				
SARA 302		No chemicals in this material are subject	to the reporting requirements of SARA Title	

SARA 313	III, Section 302. This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop 65	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
TSCA	On TSCA inventory or in compliance with the inventory.
Canadian DSL	This product contains one or several components that are not on the Canadian DSL nor NDSL.
Australia Inventory (AICS)	Not in compliance with the inventory.
New Zealand inventory of Chemicals (NZIoC)	Not in compliance with the inventory.
Philippines Inventory (PICCS)	Not in compliance with the inventory.
China Inventory (IECSC)	Not in compliance with the inventory.

SECTION 16: OTHER INFORMATION

Hazardous Materials Identification System (HMIS)

HMIS®RATING:	
HEALTH	1
FLAMMABILITY	1
PHYSICAL HAZARD	0

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks.

Important Note: To be the best of our knowledge, the information contained herein is accurate. However there is no assumption of liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. Since the conditions of handling, storage and disposal of this product are beyond the control of the manufacturer/supplier, the manufacturer/supplier will not be responsible for loss, injury, or expense arising out of the products improper use. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.

End of SDS