Page 1 of 5 MATERIAL SAFETY DATA SHEET 9000 Prepared according to the WHMIS, ANSI, ACC & OSHA standards. 04/22/2009 **CHEMICAL RESPONSE CARD:** 1. PRODUCT IDENTIFICATION 1.1 Product Name: 9000 INSTANT WINDSHIELD WASHER RESPONSE **TABLETS**TM **TEAM PPE:** 1.2 Chemical Name: See ingredients listed in section 2 1.3 Synonyms: None reported by the manufacturer WHMIS: 1.4 Trade Names 9000 Instant Windshield Washer Tablets 1.5 Product Use: **HEALTH:** 1 1.6 Manufactured for 0 FLAMMABILITY: International Epoxies & Sealers REACTIVITY: 17 Address: 30241 COMMERCE DRIVE, SAN ANTONIO, FL 33576 0 PERSONAL PROTECTION: 1.8 Business Phone: (800) 451-7206 В 1.9 Emergency Information: INFOTRAC (800) 535-5053 2. COMPOSITION & INGREDIENTS EXPOSURE LIMITS IN AIR (mg/m3) CAS No./ COMPOSITION % **ACGIH OSHA OTHERS** RTECS No. **TLV STEL PEL STEL IDLH** NA **Proprietary** NA NA NA NA 3. IDENTIFICATION OF RISKS Hazard Identification: 3.1 3.2 **INHALATION: NO** SKIN & EYES: YES Routes of Entry: **INGESTION**: YES Effects of Exposure: 3.3 **EYES**: Possible irritation and burning sensation. **SKIN**: Possible irritation and dermatitis (rash). **INGESTION**: Possible gastrointestinal irritation, nausea, vomiting or diarrhea. **INHALATION**: No adverse health effects expected. 3.4 Symptoms of Exposure: **EYES**: Irritation and burning sensation. **SKIN**: Possible irritation and dermatitis (rash), characterized by red, dry, itching skin. **INGESTION**: Gastrointestinal discomfort, nausea, vomiting, and headache. **INHALATION**: No adverse health effects expected. 3.5 Acute Health Effects: **EYES**: Irritation. **SKIN**: Possible irritation and dermatitis (rash). **INGESTION**: Possible gastrointestinal irritation, nausea, vomiting or diarrhea. **INHALATION**: No adverse health effects expected. 3.6 Chronic Health Effects: None known. 3.7 None reported by the manufacturer. Target Organs: None reported by the manufacturer. 3.8 Toxicological Properties: 4. FIRST AID First Aid: **EYES**: Flush eyes thoroughly with copious amounts of water for at least 20 minutes, holding eyelids open to ensure complete flushing. Seek immediate medical attention.

SKIN: Remove contaminated clothing and wash affected areas with soap and water. If

INGESTION: Do not induce vomiting. Call a physician or poison control center for assistance and instructions. Seek immediate medical attention. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration.

irritation persists, seek prompt medical attention. Launder clothing before reuse.

None reported by the manufacturer.

Medical Conditions

Aggravated by Exposure:

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5. F	IRE & EXPLOSION	N HAZARDS		
5.1	Flashpoint & Method:	Not flammable.		
5.2	Autoignition Temperature:	NA NA		
5.3	Flammability Limits:	Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA		
5.4	Fire & Explosion Hazards:	None known.	•	
5.5	Extinguishing Methods:	CO ₂ , sand, dry chemical, halon, foam, and indirect water spray or fog.		
5.6	Firefighting Procedures:	Poses no unusual fire or explosion hazard. Keep containers cool until well after the fire is out. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters should wear full-face, self-contained breathing apparatus (MSHA/NIOSH approved or the equivalent) and impervious clothing.		
6. 9	SPILLS & LEAKS			
6.1	Secure spill area and maximize ventilation. Stop spill or leak at source if safely possible. Deny entry to all unprotected individuals. Individuals involved in the cleanup must wear appropriate personal protective equipment. Recover free liquid or cover with inert absorbent material and place into appropriate container(s) for disposal. If necessary, dike well ahead of the spill to prevent runoff into drains, sewers or any natural waterway or drinking supply.			
7 (STORAGE & HAND	DUNC		
7.1	Work & Hygiene Practices:	Use normal hygiene practices. Avoid breathing vapors. Avoid direct skin contact. Wash hands thoroughly after using this product and before eating, drinking, or smoking.		
7.2	Storage & Handling:	Follow all label instructions. Keep container closed when not in use.		
7.3	Special Precautions:	Keep this and all chemical out of reach of children.		
ΩΓ	EXPOSIIDE CONTE	POL & PERSONAL PROTECTION		
8.1	Ventilation &	OL & PERSONAL PROTECTION General ventilation is acceptable.		
8.2	Engineering Controls: Respiratory Protection:	N/A		
8.3	Eye Protection:	None required under normal conditions of use; however, chemical protective goggles should be worn when mitigating spills of this product.		
8.4	Hand Protection:	None required under normal conditions of use; however, chemical protective gloves (e.g., PVC) should be worn when mitigating spills of this product.		
8.5	Body Protection:	Not required for normal and intended use.		
9 1	. PHYSICAL & CHEMICAL PROPERTIES			
9.1	Density:	NA NA		
9.2	Boiling Point:	NA		
9.3	Melting Point:	NA		
9.4	Evaporation Rate:	NA		
9.5	Vapor Pressure @ 20°C:	NA		
9.6	Molecular Weight:	NA		
9.7	Appearance & Colour:	White/blue powder		
9.8	Odour Threshold:	Mild odor		
9.9	Solubility:	Soluble & effervesces		
9.10	pH:	9.79		
9.11	Viscosity:	NA		
9.12	Coefficient Oil/Water Distribution:	NA		
9.13	Additional Information:	NA		

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10	STABILITY & REAC	CTIVITY		
10.1				
10.2	Decomposition	N/A		
10.3	Products: Polymerization:	Will not occur.		
10.4	Conditions to Avoid:	Open flames, sparks, high heat, and close proximity to inco	mnatible substa	inces
10.5	Incompatible	Damp environment - material very hydroscopic (absorbs w	•	
	Substances:	Damp environment - material very hydroscopic (absorbs w	alei redaliy).	
11.	TOXICOLOGICA	L INFORMATION		
11.1	Toxicity Data:	No general or specific toxicity data has been reported by the information presented in Section3. However, good peas washing any skin contact areas and removing recommended.	ersonal hygiene į	oractices, such
11.2	Acute Toxicity:	See section 3.5		
11.3	Chronic Toxicity:	See section 3.6		
11.4	Suspected Carcinogen:	NO		
11.5	Reproductive Toxicity:			
	Mutagenicity:	This product is not expected to cause mutagenic effects in		
	Embryotoxicity:	This product is not expected to cause embryotoxic effects		
Teratogenicity: This product is not expected to cause teratogenic effects in humans.				
11. (Reproductive Toxicity:	This product is not expected to cause reproductive harm in	n humans.	
11.6	Irritancy of Product: Biological Exposure	NA		
11.8	Indices: Medical	NA NA		
11.0	Recommendations:	Treat symptomatically.		
12.	ECOLOGICAL IN	FORMATION		
12.1	Environmental Stability:	The manufacturer has not reported detailed studies on material. However, prudent practice would dictate the m the environment.		
12.2	2.2 Effect on Plants & The manufacturer has not reported any plant and animal effects			
12.3	7 viirrois.			
13.	DISPOSAL CONS	IDERATIONS		
13.1	Waste Disposal:	DISPOSAL CONSIDERATIONS Waste Disposal: Disposal of in accordance with fodoral state & provincial hazardous waste laws		laws
13.2	Dispose of in accordance with reacting state a provincial indicators with the law.			
14.	TRANSPORTATIO	N INFORMATION		
14.1	49 CFR (GND):	NOT REGULATED		
14.2	IATA (AIR):	NOT REGULATED		
14.3	IMDG (OCN):	NOT REGULATED		
14.4	TDGR (Canada GND):	NOT REGULATED		
1.	DECIH ATORY :::		l	
15.	SARA Reporting	I		
13.1	Requirements:	This product does not contain any substances subject to SA	AKA reporting re	quirements.

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16.	OTHER INFORMA	ATION			
16.1	Other Information:	This product has been classified according to the hazard criteria of the U.S. Occupational Safety & Health Administration's hazard Communication Standards and Health Canada's Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR. The components of this product are listed on the TSCA and/or DSL /NDSL. None of the components are listed on the priorities substances list.			
16.2	Terms & Definitions:	Please see page 5 of this Mate	erial Safety Data Sheet	t.	
16.3	This Material Safety Data Sheet complies with U.S. OSHA's Hazard Communication Standard, 29 CFR §1910.1200 and Health Canada's Workplace Hazardous Materials Information System (WHMIS. To the best of I.E.S' knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product. Contact the manufacturer for additional information.			dous Materials ever, accuracy, ny type, either	
16.4	Prepared for: INTERNATIONAL EPOXIES & SEALERS 30241 COMMERCE DRIVE SAN ANTONIO, FL Phone: (800) 451-7206				
16.5					

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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists	
TLV	Threshold Limit Value	
OSHA	U.S. Occupational Safety and Health Administration	
PEL	Permissible Exposure Limit	
IDLH	Immediately Dangerous to Life and Health	

FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person		
	whose heart has stopped receives manual chest		
	compressions and breathing to circulate blood and provide		
	oxygen to the body.		

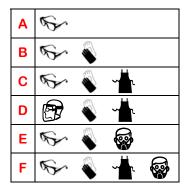
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

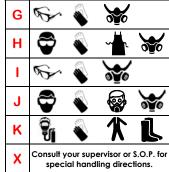
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



PERSONAL PROTECTION RATINGS:







Vapor Respirator







Synthetic Apron

Dust & Vapor

Respirator





Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.

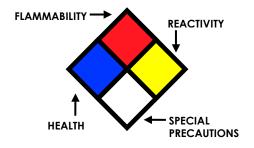
OTHER STANDARD ABBREVIATIONS:

NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:

Autoignition	Minimum temperature required to initiate combustion
Temperature	in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air,
	by volume, that will explode or ignite in the presence
	of an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air,
	by volume, that will explode or ignite in the presence
	of an ignition source



HAZARD RATINGS:

0	Minimal Hazard	
1	light Hazard	
2	Moderate Hazard	
3	Severe Hazard	
4	Extreme Hazard	

ACD	Acidic
ALK	Alkaline
COR	Corrosive
-W-	Use No Water
OX	Oxidizer

TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s	
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal	
ppm	Concentration expressed in parts of material per million parts	
TD _{lo}	Lowest dose to cause a symptom	
TCLo	Lowest concentration to cause a symptom	
TD _{Io} , LD _{Io} , & LD _o	Lowest dose (or concentration) to cause lethal or	
or	toxic effects	
TC, TC _o , LC _{lo} , & LC _o		
IARC	International Agency for Research on Cancer	
NTP	National Toxicology Program	
RTECS	Registry of Toxic Effects of Chemical Substances	
BCF	Bioconcentration Factor	
TLm	Median threshold limit	
log Kow or log Koc	Coefficient of Oil/Water Distribution	

REGULATORY INFORMATION:

WHIMS	Canadian Workplace Hazardous Material Information
	System
DOT	U.S. Department of Transportation
TC	Transport Canada
EPA	U.S. Environmental Protection Agency
DSL	Canadian Domestic Substance List
NDSL	Canadian Non-Domestic Substance List
TSCA	U.S. Toxic Substance Control Act