SECTION 1		
PRODUCT IDENTIFIER	R SIK55100 SIKKENS RUBBOL SOLID DEK-100 W	VHITE
	DN JANUARY 23, 2009	
	PROTECTIVE COATING	
MANUFACTURED BY:	AKZO NOBEL PAINTS LLC, 15885 WEST SPRAGUE ROAD,	
	STRONGSVILLE, OHIO 44136, U.S.A	
	ICI PAINTS (CANADA), 8200 KEELE STREET,	
	CONCORD, ONTARIO L4K 2A5, CANADA.	
EMERGENCY AND MSDS	TELEPHONE NUMBER: 1-800-545-2643	
MSDS PREPARED BY:	PRODUCT SAFETY AND COMPLIANCE DEPARTMENT	
	AKZO NOBEL PAINTS LLC	
SECTION 2: COM	POSITION/INFORMATION ON INGREDIENTS	
	REDIENT	WT.8:
CHEMICAL NAME ACR		20-30
COMMON NAME : ACR		
CAS NUMBER: CON	IFIDENTIAL	
CHEMICAL NAME TIT	ANIUM OXIDE	20-30
COMMON NAME : TIT		
CAS NUMBER: 134		
CHEMICAL NAME NEP		5-10
COMMON NAME : FEL CAS NUMBER: 372	JDSPAR-TYPE MINERALS	
CAS NUMBER: 372 CHEMICAL NAME 1,2		1-5
COMMON NAME : PRO		1 5
CAS NUMBER: 57-		
CHEMICAL NAME SIL	JICA	1-5
COMMON NAME : AMO	RPHOUS SILICA	
CAS NUMBER: 763	1-86-9	
CHEMICAL NAME WAT	ER	40-50
COMMON NAME : WAT		
CAS NUMBER: 773		
SECTION 3: HAZA	ARDS IDENTIFICATION	
PRIMARY ROUTE(S) O	OF EXPOSURE	
	INHALATION, SKIN CONTACT, EYE CONTACT, INGESTION.	
EFFECTS OF OVEREXP		
INHALATION		
	LEAD TO HEADACHE, NAUSEA, COUGHING, DIFFICULTY OF SEVERE LUNG IRRITATION OR DAMAGE.	BREATHING,
SKIN CONTACT	IRRITATION OF SKIN. PROLONGED OR REPEATED CONTACT	CAN CAUSE
BRIN CONTRET	DERMATITIS. POSSIBLE SENSITIZATION TO SKIN. SKIN (
	MAY RESULT IN DERMAL ABSORPTION OF COMPONENT(S) OF	
	PRODUCT WHICH MAY CAUSE HEADACHE, NAUSEA, CENTRAL	
	SYSTEM DEPRESSION.	
EYE CONTACT	IRRITATION OF EYES. PROLONGED OR REPEATED CONTACT	CAN CAUSE
	TEARING OF EYES.	
INGESTION	INGESTION MAY CAUSE MOUTH AND THROAT IRRITATION, N	
	GASTRO-INTESTINAL DISTURBANCES, CENTRAL NERVOUS SY	STEM
	DEPRESSION, KIDNEY DAMAGE. 3 AGGRAVATED BY EXPOSURE	
MEDICAL CONDITIONS	EYE, SKIN, RESPIRATORY DISORDERS, ASTHMA-LIKE CONI	DITIONS
SECTION 4: FIRST		
INHALATION	REMOVE TO FRESH AIR. RESTORE AND SUPPORT CONTINUE	
T101177777171 T ()10	BREATHING.	
	GET EMERGENCY MEDICAL ATTENTION.	
	HAVE TRAINED PERSON GIVE OXYGEN IF NECESSARY. GET	MEDICAL
	HELP FOR ANY BREATHING DIFFICULTY.	
	DEMONE TO EDECH ATD TE TNUALATION CALLERS EVE WATEL	TNO

REMOVE TO FRESH AIR IF INHALATION CAUSES EYE WATERING,

HEADACHES, DIZZINESS, OR OTHER DISCOMFORT.

SKIN CONTACT EYE CONTACT INGESTION	WASH THOROUGHLY WITH SOAP AND WATER. IF ANY PRODUCT REMAINS, GENTLY RUB PETROLEUM JELLY, VEGETABLE OR MINERAL/BABY OIL ONTO SKIN. REPEATED APPLICATIONS MAY BE NEEDED. REMOVE CONTAMINATED CLOTHING. WASH CONTAMINATED CLOTHING BEFORE RE-USE. FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF WATER, ESPECIALLY UNDER LIDS FOR AT LEAST 15 MINUTES. IF IRRITATION OR OTHER EFFECTS PERSIST, OBTAIN MEDICAL TREATMENT. IF SWALLOWED, OBTAIN MEDICAL TREATMENT IMMEDIATELY.				
SECTION 5: FIRE-	-FIGHTING MEASURES				
FLASH POINT (SETA)					
	UPPER EXPLOSIVE LIMIT 12.6 (%)				
FIRE EXTINGUISHING					
	DRY CHEMICAL OR FOAM				
	WATER FOG. CARBON DIOXIDE.				
UNUSUAL FIRE AND E					
UNUSUAL FIRE AND E	CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT				
	OR FIRE.				
	VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL LONG DISTANCES TO A SOURCE OF IGNITION AND FLASH BACK. VAPORS CAN FORM EXPLOSIVE MIXTURES IN AIR AT ELEVATED TEMPERATURES.				
	CLOSED CONTAINERS MAY BURST IF EXPOSED TO EXTREME HEAT OR				
	FIRE.				
FIRE FIGHTING PROC	CEDURES				
	WATER MAY BE USED TO COOL AND PROTECT EXPOSED CONTAINERS.				
	FIREFIGHTERS SHOULD USE FULL PROTECTIVE CLOTHING, EYE				
	PROTECTION, AND SELF-CONTAINED BREATHING APPARATUS.				
HAZARDOUS DECOMPOS	SITION OR COMBUSTION PRODUCTS				
	CARBON MONOXIDE, CARBON DIOXIDE, TOXIC GASES, ACRYLIC				
	MONOMERS.				
	PROPIONALDEHYDE.				
CECTION CLOCK					

SECTION 6 ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED COMPLY WITH ALL APPLICABLE HEALTH AND ENVIRONMENTAL REGULATIONS. VENTILATE AREA. EVACUATE ALL UNNECESSARY PERSONNEL. PLACE COLLECTED MATERIAL IN PROPER CONTAINER. SPILLED MATERIAL IS EXTREMELY SLIPPERY. LARGE SPILLS - SHUT OFF LEAK IF SAFE TO DO SO. DIKE AND CONTAIN SPILL. PUMP TO STORAGE OR SALVAGE VESSELS. USE ABSORBENT TO PICK UP EXCESS RESIDUE. KEEP SALVAGEABLE MATERIAL AND RINSE WATER OUT OF SEWERS AND WATER COURSES. SMALL SPILLS - USE ABSORBENT TO PICK UP RESIDUE AND DISPOSE OF PROPERLY.

SECTION 7 HANDLING AND STORAGE

HANDLING AND STORAGE	
S	TORE BELOW 100F (38C). KEEP AWAY FROM HEAT, SPARKS AND
01	PEN FLAME. KEEP FROM FREEZING.
OTHER PRECAUTIONS US	SE ONLY WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY.
KI	EEP OUT OF REACH OF CHILDREN. AVOID CONTACT WITH SKIN AND
E	YES, AND BREATHING OF VAPORS. WASH HANDS THOROUGHLY AFTER
HZ	ANDLING, ESPECIALLY BEFORE EATING OR SMOKING.
KI	EEP CONTAINERS TIGHTLY CLOSED AND UPRIGHT WHEN NOT IN USE.
A	VOID CONDITIONS WHICH RESULT IN FORMATION OF INHALABLE
Pi	ARTICLES SUCH AS SPRAYING OR ABRADING (SANDING) PAINTED
SI	URFACES. IF SUCH CONDITIONS CANNOT BE AVOIDED, USE
Al	PPROPRIATE RESPIRATORY PROTECTION AS DIRECTED UNDER
E	XPOSURE CONTROLS/PERSONAL PROTECTION.

SECTION 8	: EXPOSURE	CONTROLS/PERSONAL	PROTECTION
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	PUSUKE CUNTKU	LOTINOUNAL P.	ROTECTION	
	TITANIUM DIOXIDE			
CAS NUMBER:				0. MG (M2
ACGIH(TWA):	AMORPHOUS SILICA	M3 OSHA(TWA)	:	LO MG/M3
CAS NUMBER:				
ACGIH(TWA):		M3 OSHA(TWA)	: 6	MG/M3
RESPIRATORY PRO		00111(111)	Ũ	110,110
	EXPOSURE STAND RESPIRATORY PR NIOSH/MSHA (CA SURFACE FACEPI CARTRIDGES AND DETERMINE THE APPROPRIATE AI	NMENTAL CONCENTR ARDS WHEN USING OTECTION IS DETE NADIAN Z94.4) AP ECE RESPIRATOR O PAINT SPRAY (DU PROPER LEVEL OF R MONITORING. C ESPIRATORS (CANA	THIS MATERIAI RMINED TO BE PROVED ELASTO UTFITTED WITH ST/MIST) PREF PROTECTION BY ONSULT 29CFR1	J. WHEN NECESSARY, USE A DMERIC SEALING- H ORGANIC VAPOR FILTERS. Z CONDUCTING
VENTILATION	PROVIDE DILUTI BUILD-UP OF VA	ON VENTILATION O PORS.	R LOCAL EXHAU	JST TO PREVENT
PERSONAL PROTEC	-			
		TY SHOWER, SAFET		GOGGLES.
		VES, IMPERVIOUS		
SECTION 9: PH	IYSICAL AND CHE	MICAL PROPER'	TIES	
VAPOR PRESSURE:				
	F/C): 212-374/10	0-190 WEIGHT PE	R GALLON:	10.92/ 13.11IMP
SVOLATILE BY VC	DLUME: 59.93 LIQUID		T.	NIII T TTT
SOLUBILITY IN V	IATER: NOT AVAILA	APPEARANC BLE PH:	L	WHITE NOT AVAILABLE
	FABILITY AND REA			
UNDER NORMAL CC MATERIALS TO	STABLE SEE SECTION 5 : AVOID	FIRE FIGHTING ME RIC ACID, HYDROF		
CONDITIONS TO A	VOID	·		
		RATURES, CONTACT	WITH OXIDIZI	ING AGENT,
HAZARDOUS POLYM	FREEZING.			
IIAZARDOUS FOLII	WILL NOT OCCUR			
SECTION 11. Τ	OXICOLOGICAL IN	FORMATION		
		TONMATION		
COMMON NAME : CAS NUMBER:	TITANIUM DIOXIDE			
CARCINOGENICITY LD50: 2 LC50: 682	T LISTED BY: NTP YE 24.00 GM/KG ORL 20.00 MG/M3/4HR IHL FELDSPAR-TYPE MINE	RAT RAT	B OSHA NO	ACGIH NO
CARCINOGENICITY	LISTED BY: NTP NO PROPYLENE GLYCOL	IARC NO	OSHA NO	ACGIH NO
CARCINOGENICITY LD50: 2 LD50: 2 COMMON NAME :	LISTED BY: NTP NO 20.00 GM/KG ORL 20.80 GM/KG SKN AMORPHOUS SILICA	RAT	OSHA NO	ACGIH NO
CAS NUMBER:	V-00-100-100-100		OCHA NO	ACCTU NO
	LISTED BY: NTP NO CALTH INFORMATION	IARC NO EFFECTS ARE ANTI		ACGIH NO

TITANIUM DIOXIDE RESULTED IN THE DEVELOPMENT OF LUNG TUMORS IN RATS. THESE TUMORS OCCURRED ONLY AT DUST LEVELS THAT OVERWHELMED THE ANIMALS' LUNG CLEARANCE MECHANISMS AND WERE DIFFERENT FROM COMMON HUMAN LUNG TUMORS IN BOTH TYPE AND LOCATION. THE RELEVANCE OF THESE FINDINGS TO HUMANS IS UNKNOWN BUT QUESTIONABLE. THE INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) HAS CLASSIFIED TITANIUM DIOXIDE AS POSSIBLY CARCINOGENIC TO HUMANS (GROUP 2B) BASED ON INADEQUATE EVIDENCE OF CARCINOGENICITY IN HUMANS AND SUFFICIENT EVIDENCE OF

REPRODUCTIVE EFFECTS

NOREPRODUCTIVE EFFECTS ARE ANTICIPATEDMUTAGENICITYNOMUTAGENIC EFFECTS ARE ANTICIPATEDTERATOGENICITYNOTERATOGENIC EFFECTS ARE ANTICIPATED

SECTION 12: ECOLOGICAL INFORMATION

NO ECOLOGICAL TESTING HAS BEEN DONE BY AKZO NOBEL PAINTS LLC ON THIS PRODUCT AS A WHOLE.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. AVOID DISCHARGE TO NATURAL WATERS.

CARCINOGENICITY IN EXPERIMENTAL ANIMALS.

SECTION 14: TRANSPORT INFORMATION

DOT	PAINT ** PROTECT FROM FREEZING **	
IMDG	NOT AVAILABLE	
IATA	NOT AVAILABLE	
TDG	NOT AVAILABLE	

SECTION 15: REGULATORY INFORMATION

SARA SARA CERCLA HAZ AIR MARINE

302 313 302.4 POLLUTANT POLTNT THIS PRODUCT CONTAINS NO SARA 302, CERCLA 302.4 OR HAZARDOUS AIR POLLUTANT CHEMICALS. IT ALSO CONTAINS NO CHEMICALS WHICH ARE SUBJECT TO THE REPORTING REQUIREMENTS UNDER SARA 313.

AS OF THE DATE OF THIS MSDS, ALL OF THE COMPONENTS IN THIS PRODUCT ARE LISTED (OR ARE OTHERWISE EXEMPT FROM LISTING) ON THE TSCA INVENTORY.

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR (CONTROLLED PRODUCTS REGULATIONS) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.

SECTION 16: OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA AVAILABLE AT THE TIME OF PREPARATION OF THIS DATA SHEET AND WHICH AKZO NOBEL PAINTS LLC BELIEVES TO BE RELIABLE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA. AKZO NOBEL PAINTS LLC SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS INFORMATION, OR OF ANY PRODUCT, METHOD OR APPARATUS MENTIONED AND YOU MUST MAKE YOUR OWN DETERMINATION OF ITS SUITABILITY AND COMPLETENESS FOR YOUR OWN USE, FOR THE PROTECTION OF THE ENVIRONMENT, AND THE HEALTH AND SAFETY OF YOUR EMPLOYEES AND USERS OF THIS MATERIAL. COMPLIES WITH OSHA HAZARD COMMUNICATION STANDARD 29CFR1910.1200.